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A MONOGRAPH

OF THE

HIRUNDINIDÆ

OR

FAMILY OF SWALLOWS.

BY

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MEMBER OF THE BRITISH ORNITHOLOGISTS’ UNION, ETC. ETC.:

AND

CLAUDE W. WYATT,

MEMBER OF THE BRITISH ORNITHOLOGISTS’ UNION.

Plates
VOLUME II.

LONDON:

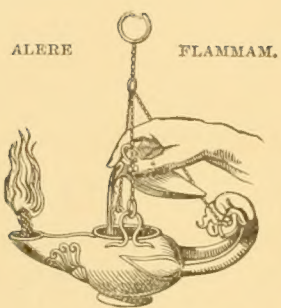
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140 STRAND, W.C.

1885-1894.



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1885
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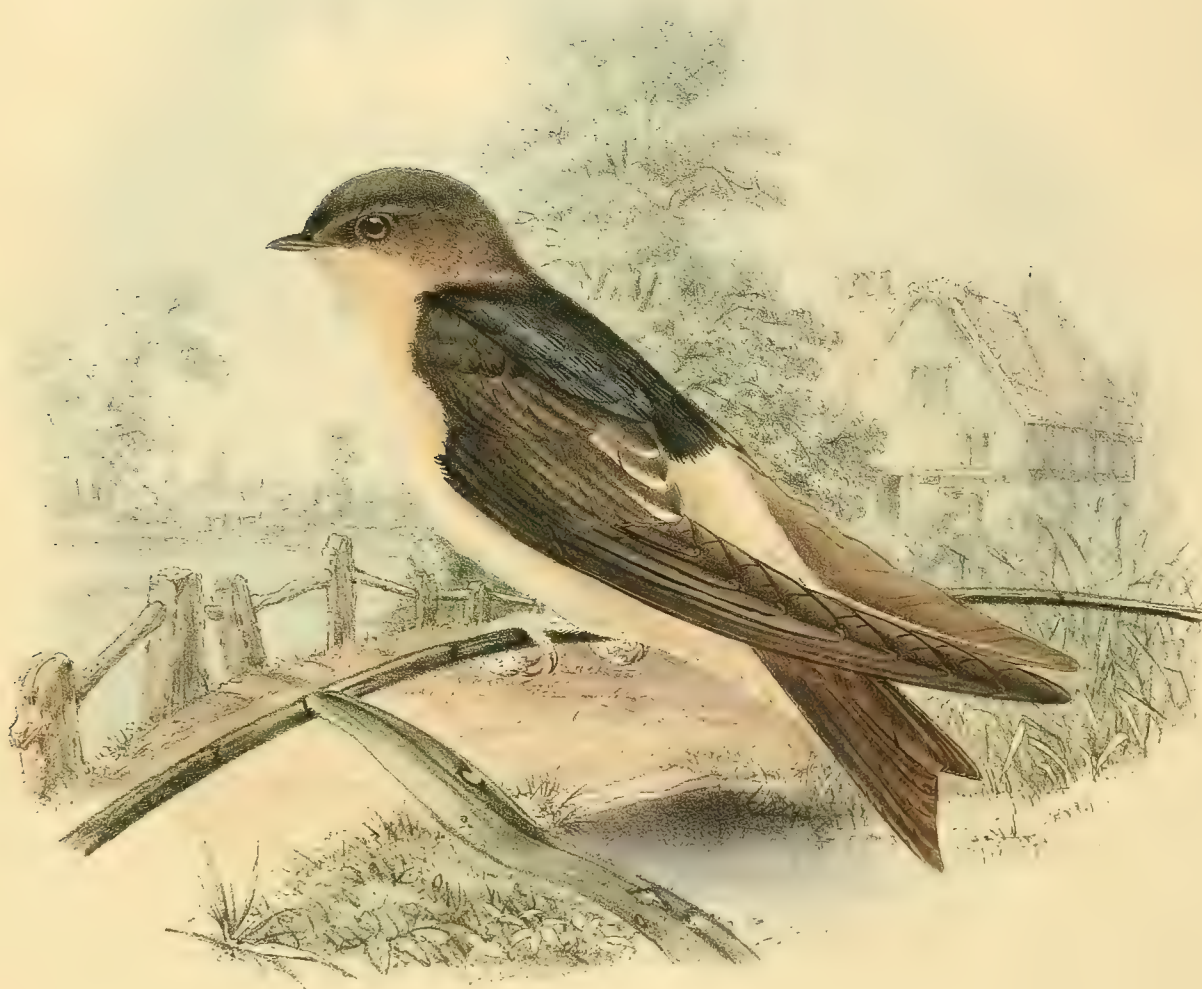
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C.W.W. del.

CHELIDON URBICA.
(young.)

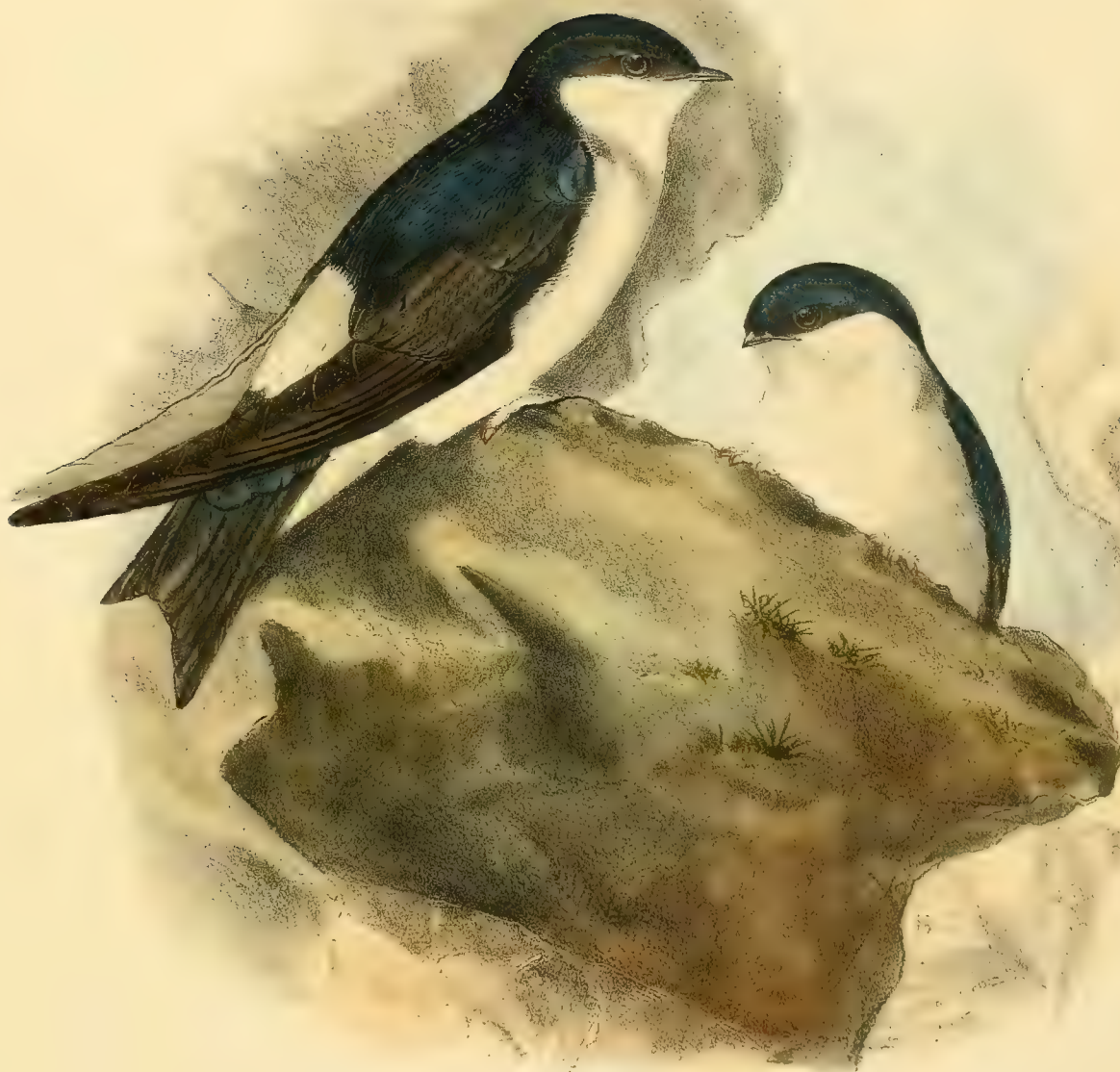
Mintern Bros. imp.



J. W. W. del.

SWALLOW (Hirundo)

Miner Bros. imp.



C W W del.

CHELIDON CASHMIRENSIS

Mintern Bros imp



C.W.W. del.

CHELIDON DASYPTUS.

Mintern Bros. imp.



C.W.W. del.

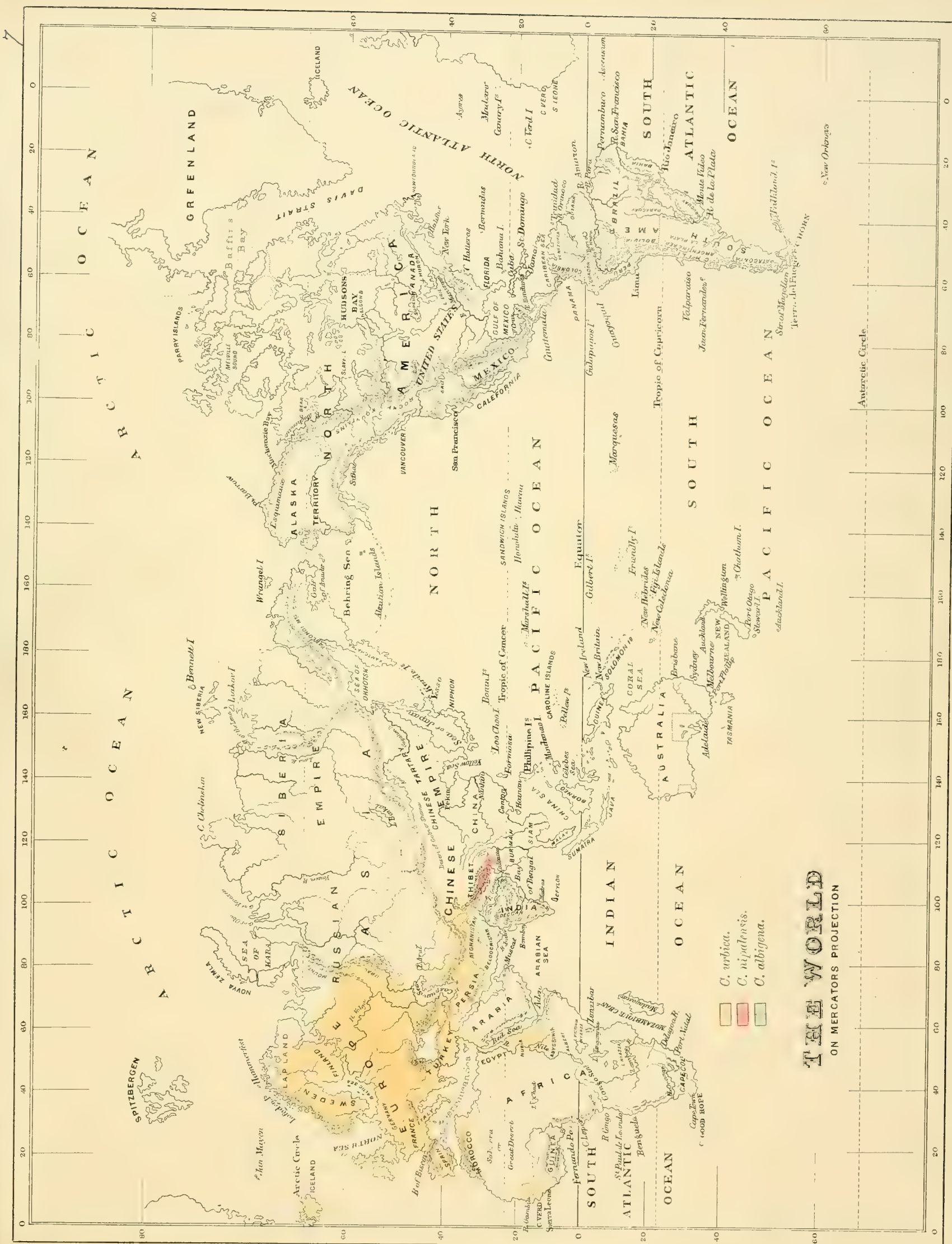
CHELIDON LAGOPODA.

Mintern Bros imp

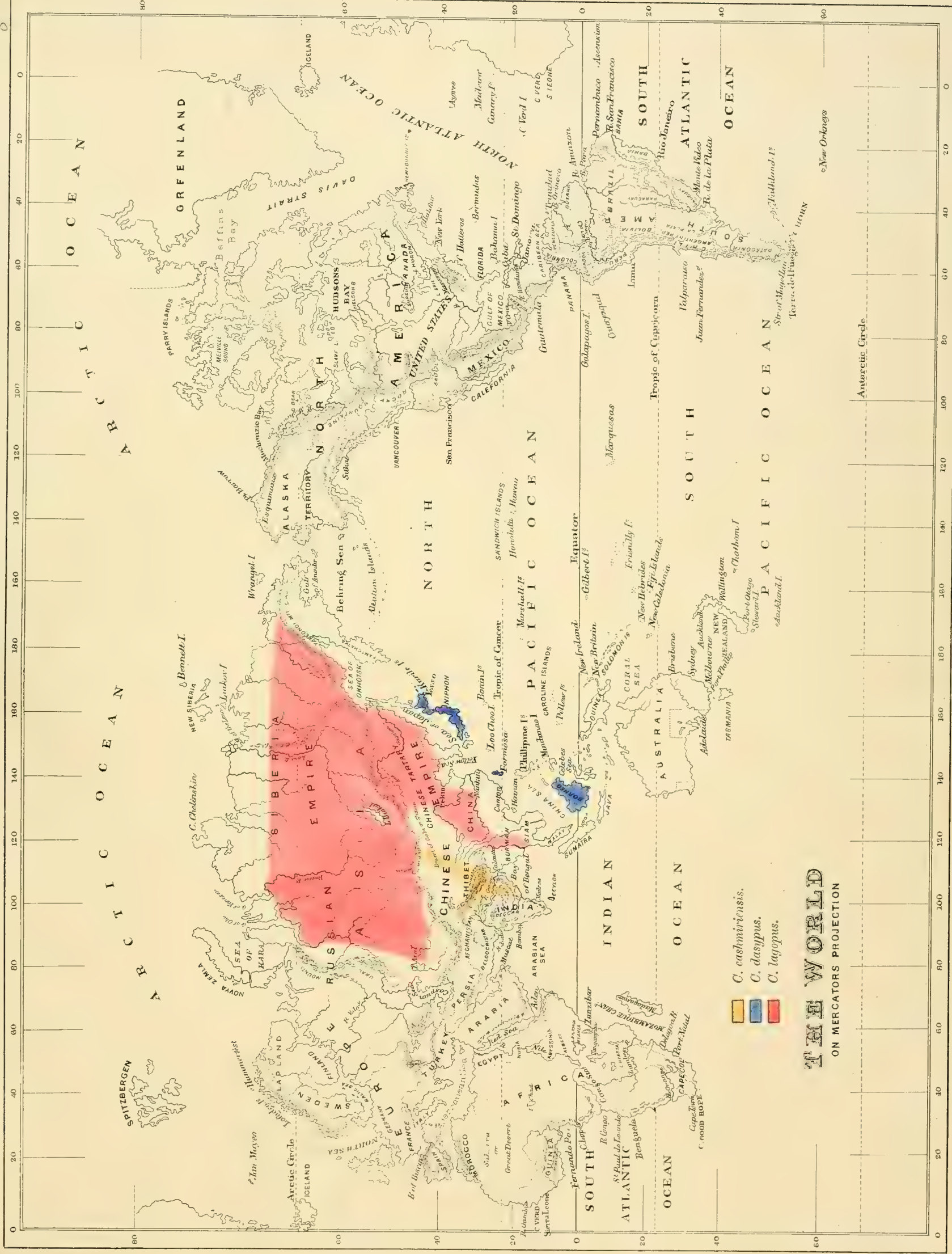


HIRUNDO NIPALENSIS

Mitlen Bros. imp



THE WORLD
ON MERCATORS PROJECTION



C. cashmirensis.
C. dasypus.
C. lagopus.

THE WORLD
ON MERCATORS PROJECTION



C. W. W. del

Hirundo rufocincta

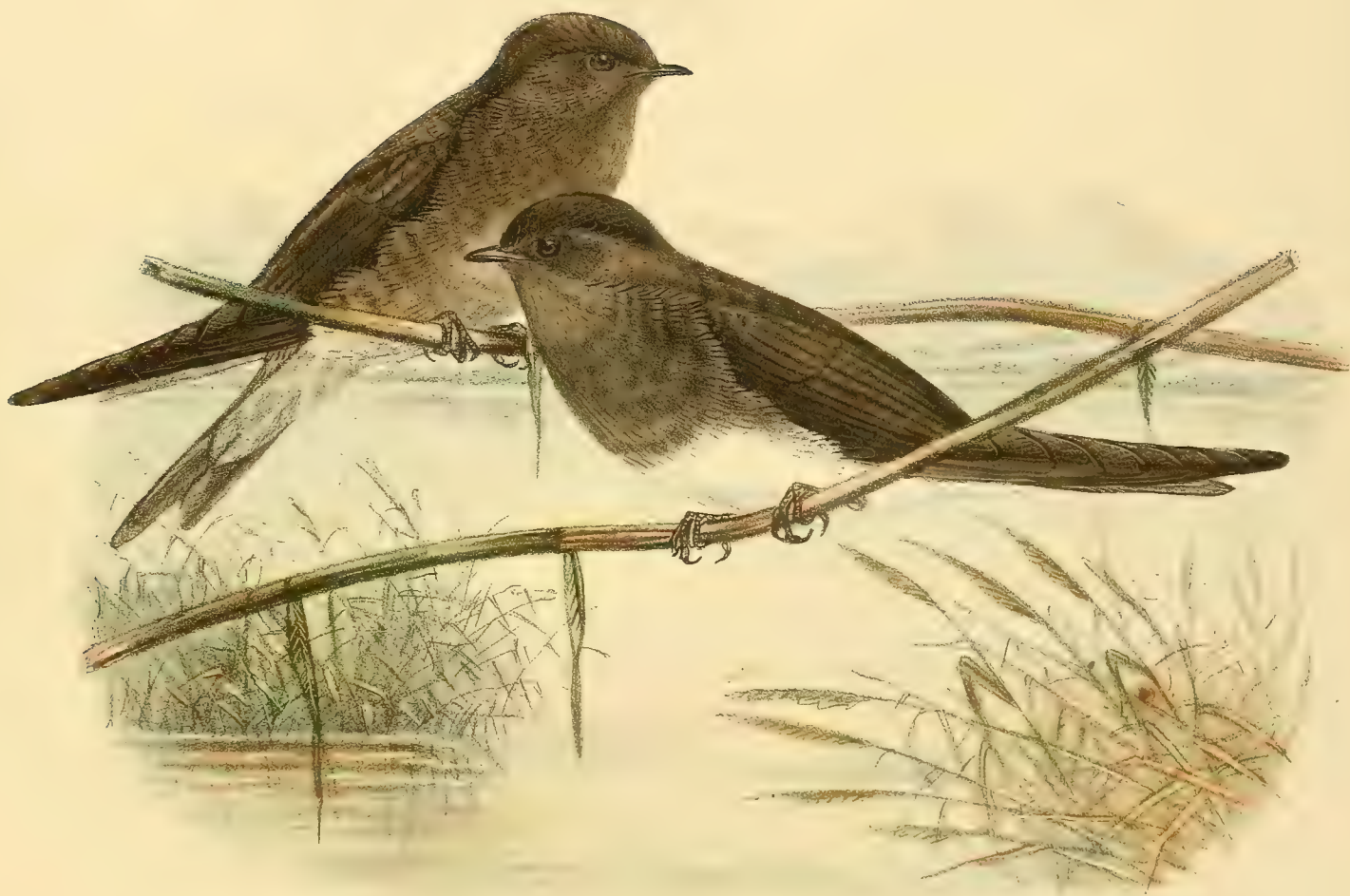
Mintern Bros. imp

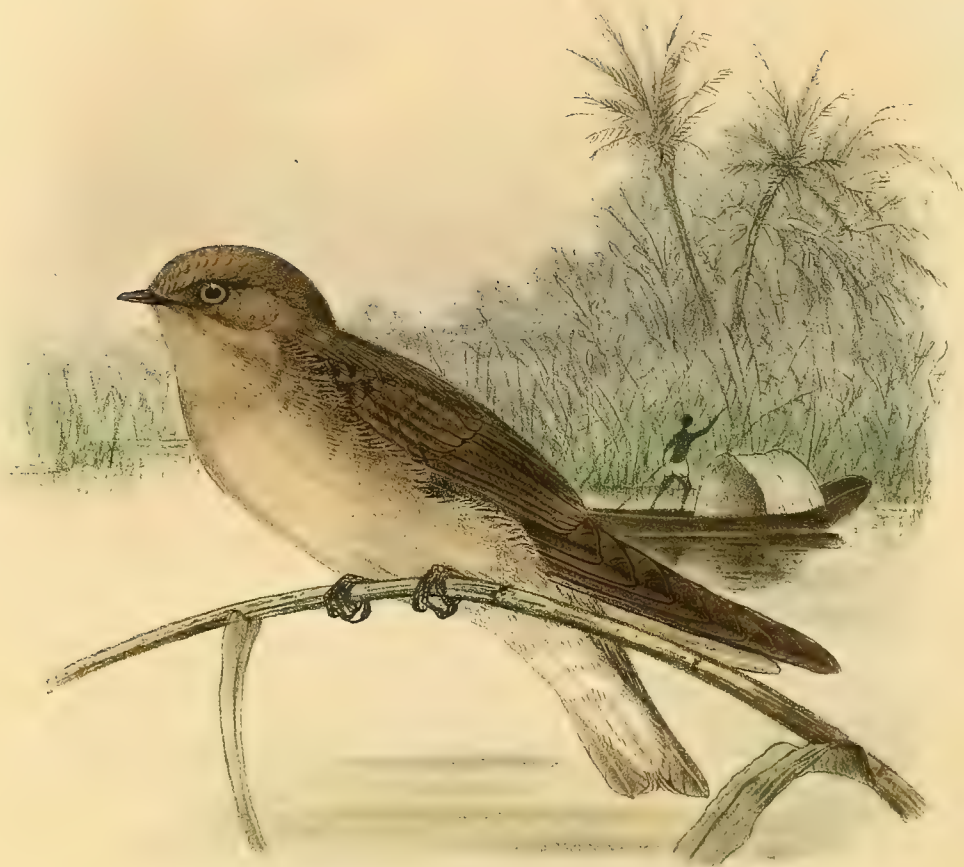


A. W. 1861.

COLLIE LINGTA.

Mintern Bros. and.





C.W.W. del

COTILE MINOR.

Mintern Bros. imp.



W. del.

COTILE COWANI

Mintern Bros. imp.

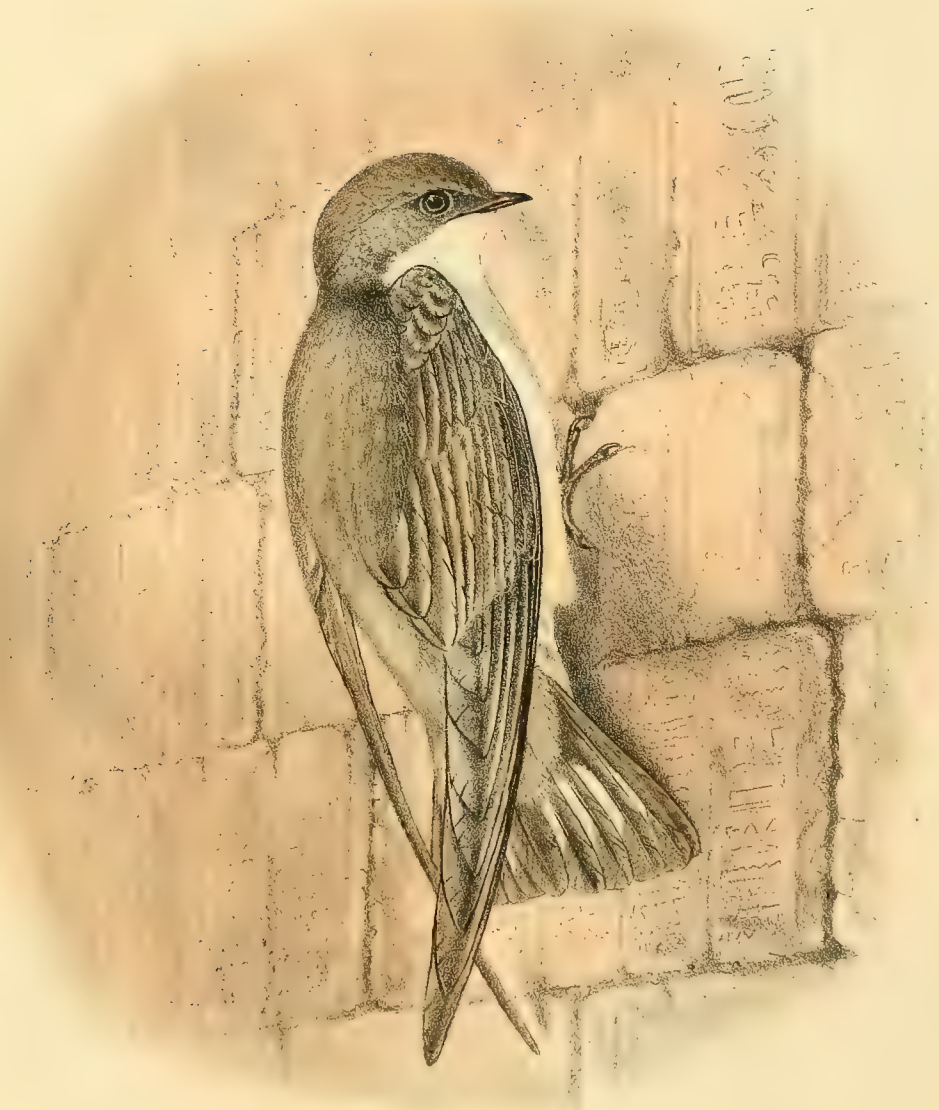


C.W.W. del.

COTILE SINENSIS

Mintern Bros. imp

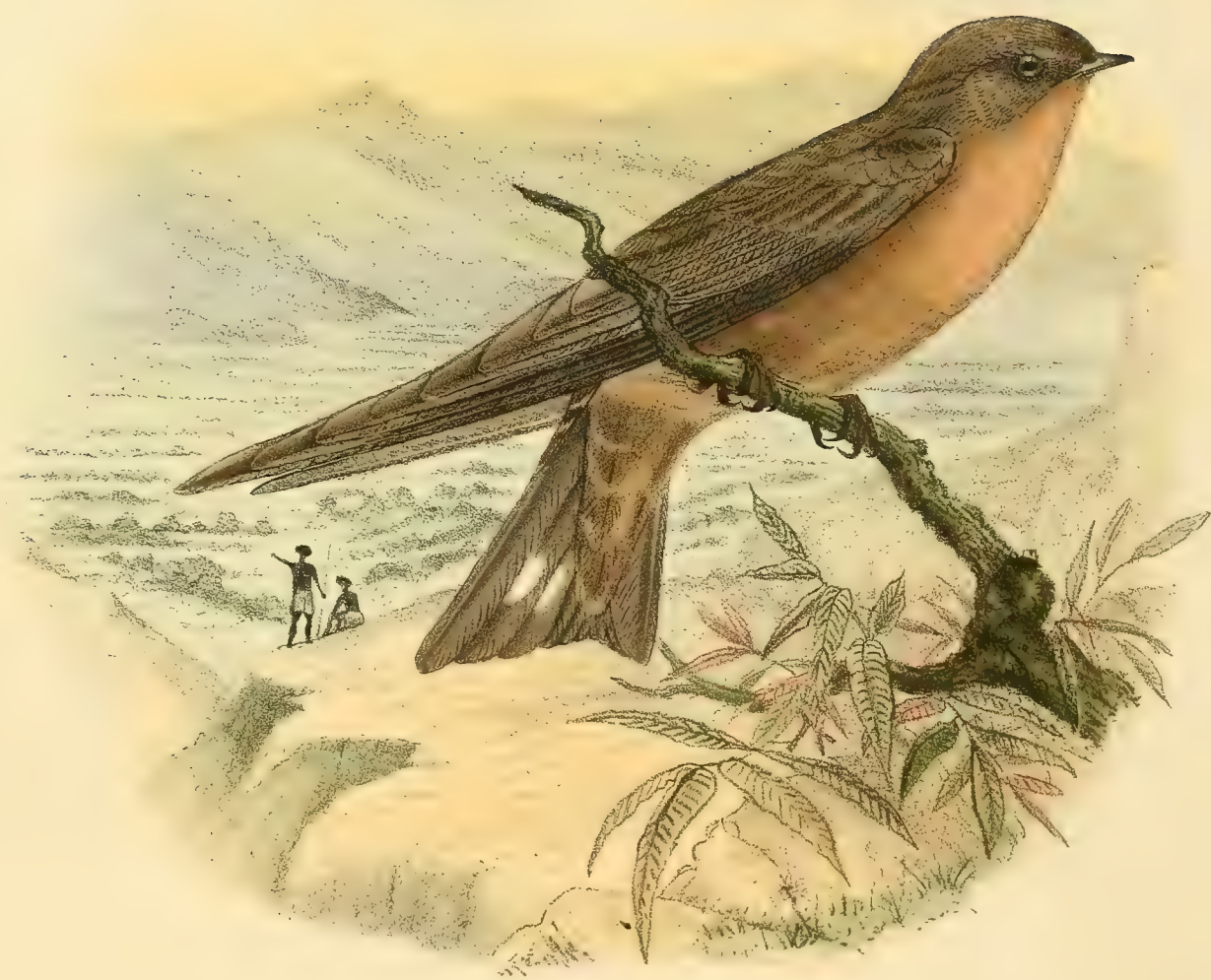




C.W.W. del.

COTILE OBSOLETA.

Modern Bros. imp.



C W W del

Mintern Bros imp

COTILE FULIGULA



C. W. W. del

COTILE RUFIGULA

Mintern Bros imp



C.W.W del

COTILE CONCOLOR

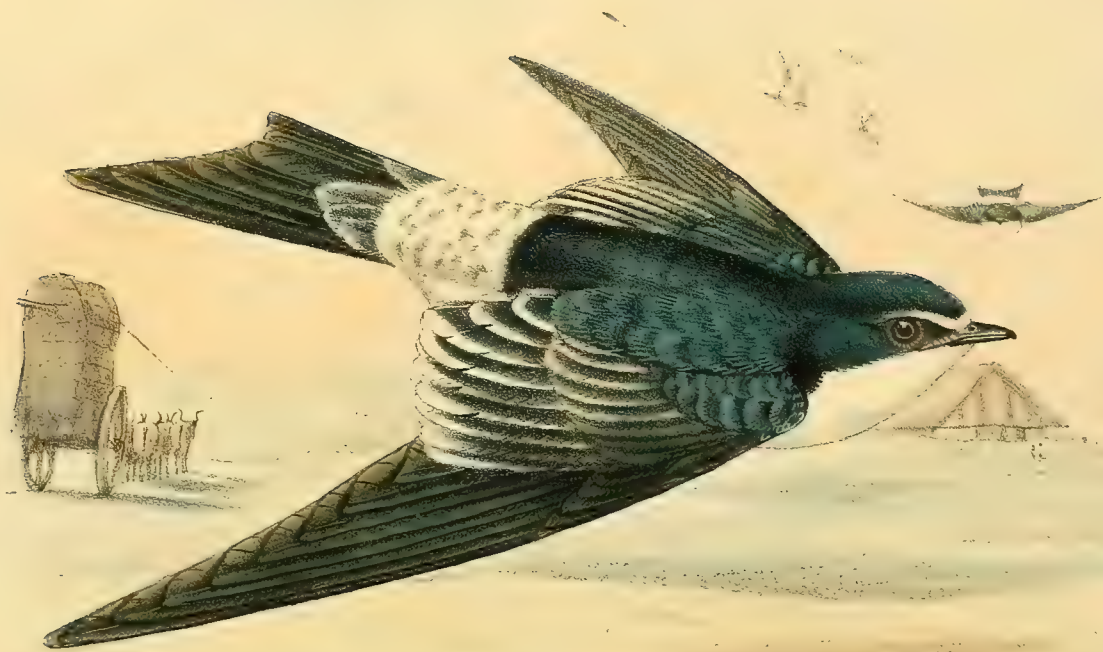
Mintern Bros. imp



C. W. W. del.

+ TACHYCNETA ALBIVENTRIS

Mintern Bros imp.



C.W.W. del

TACHYGINETA LEUCORRHŌUS.

Mintern Bros. imp.



C. W. W. del

+ TACHYGINETA ALBILINEA.

Mintern Bros. imp



C. W. W. del.

TACHYCINETA MEYENI

Miner Bros. imp.



C.W.W del.

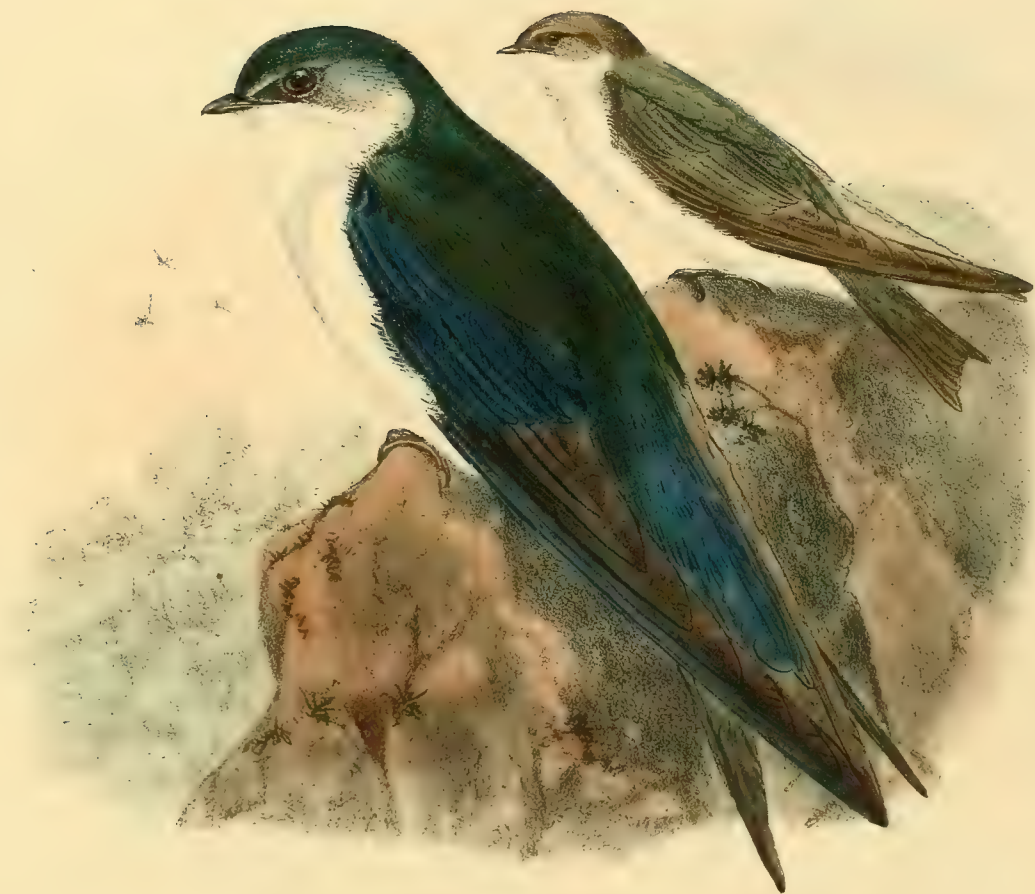
+ TACHYCNETA BICOLOR.

Mintern Bros. imp



+ T. H. NICHOL, THAMMONGKOL

Mineral Br. imp



C.W.W. del

+ TACHYCNETA CYANEOVIRIDIS.

Mintern Bros. engr.





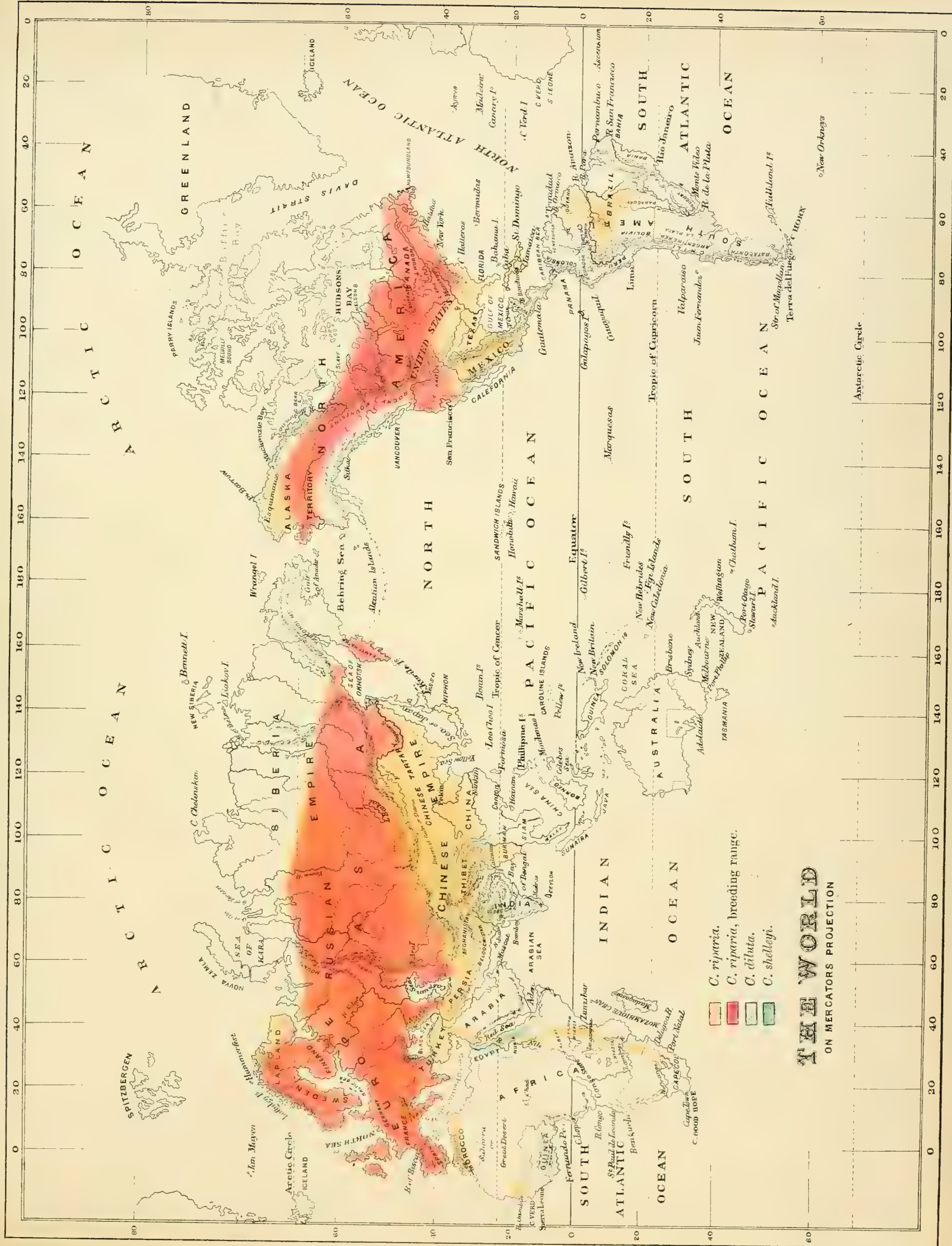
THE MALE CAPTIVE

Ninth Edition

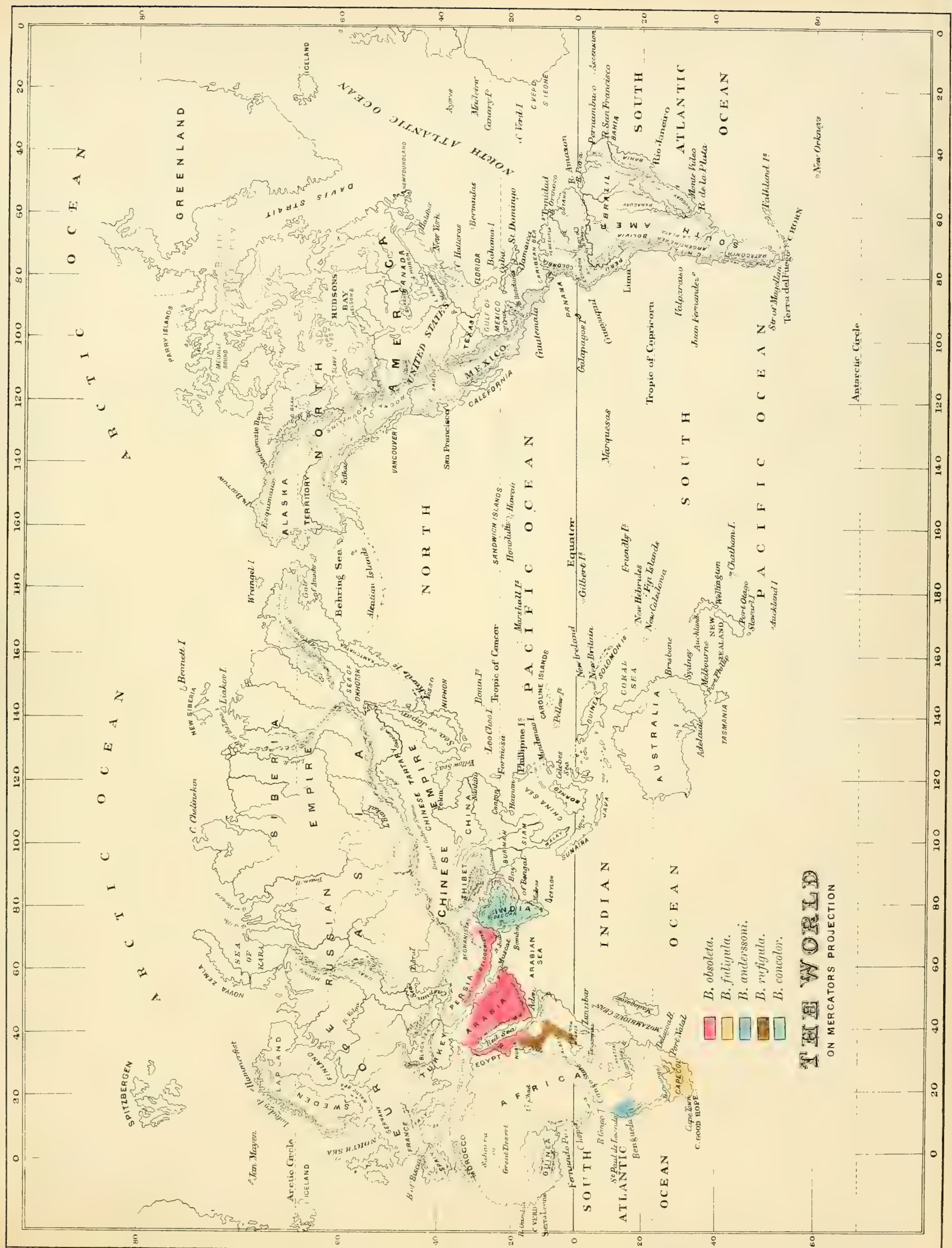


PHALANX PRINCE.

Illustration, Prince of Wales.

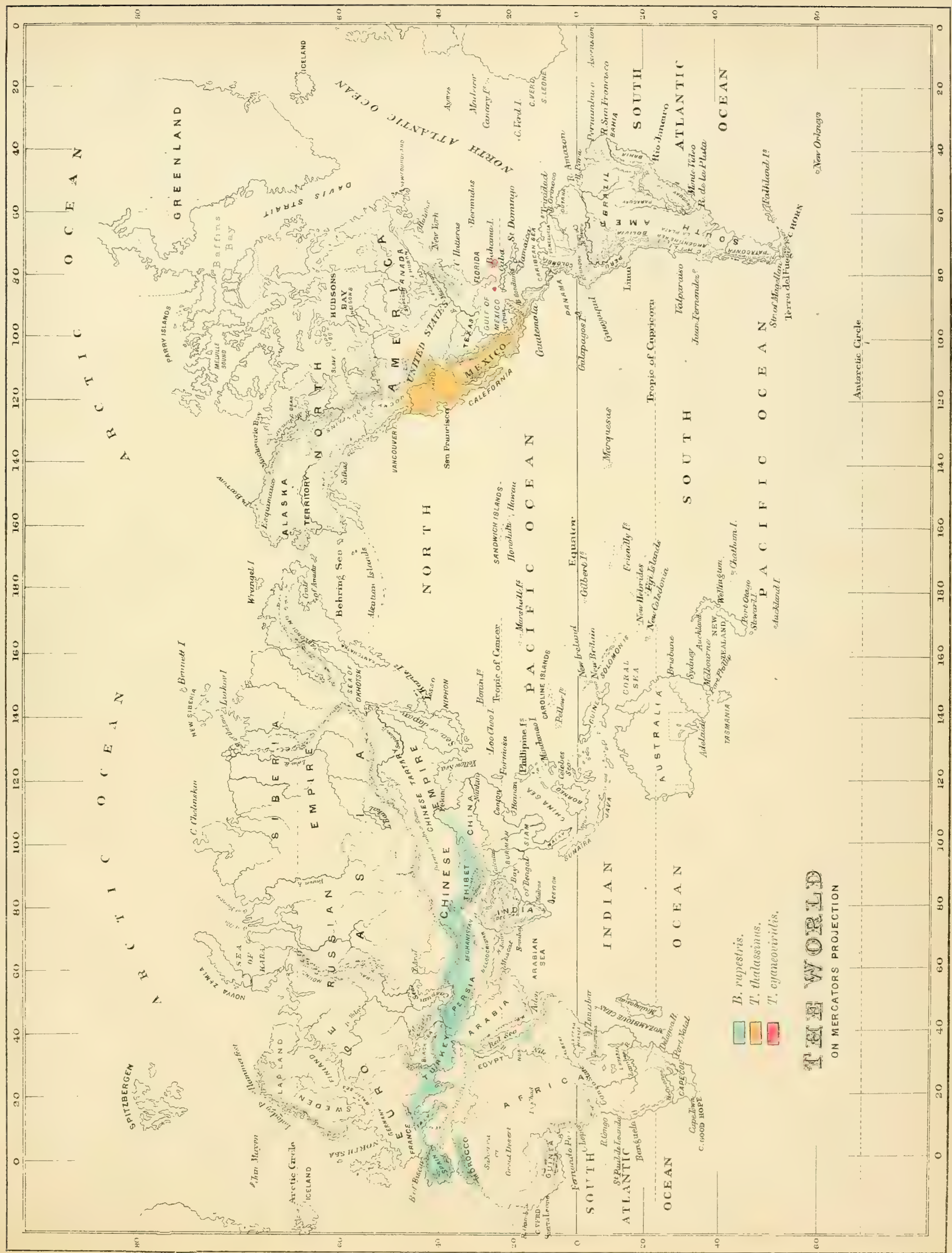






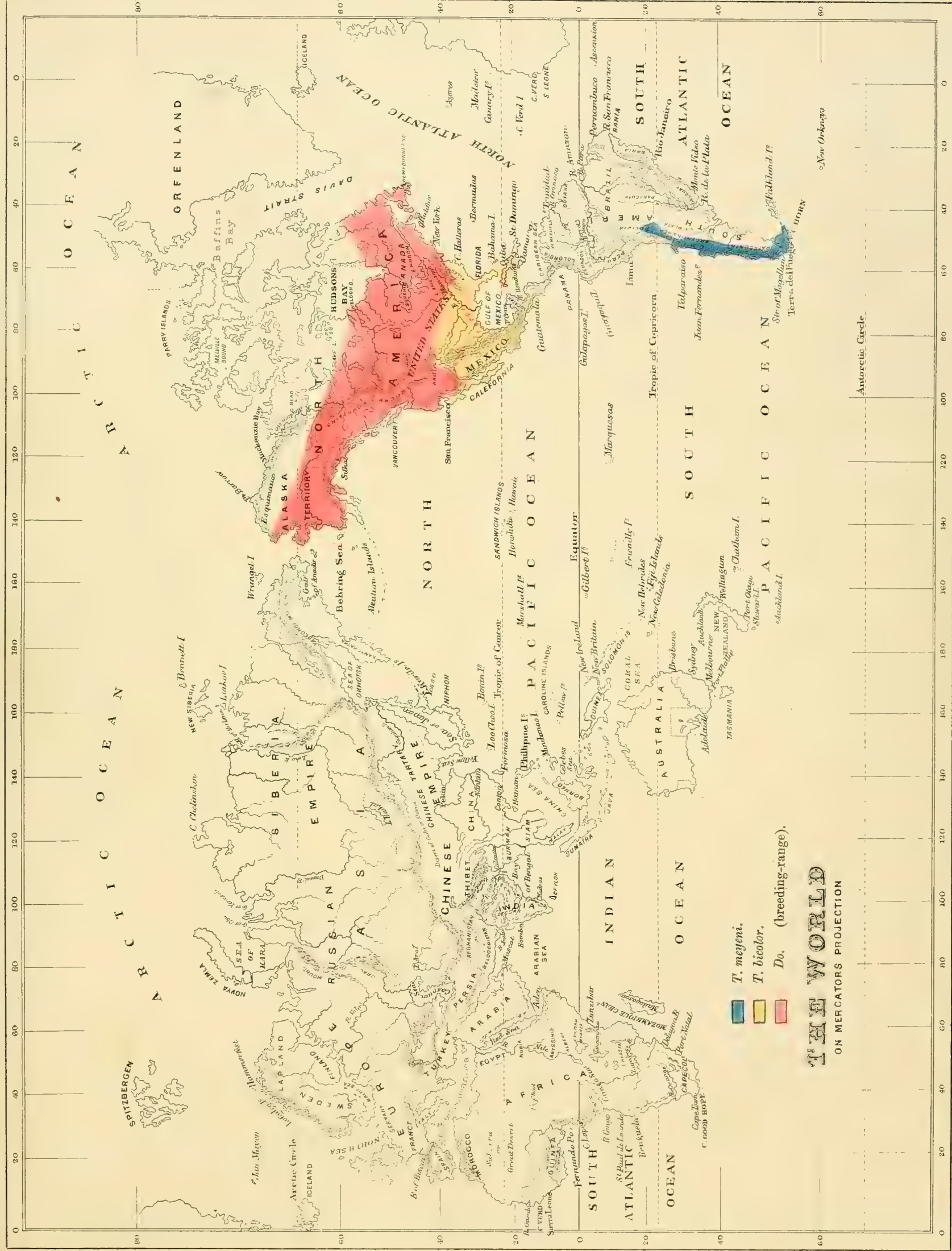
THE WORLD
ON MERCATORS PROJECTION

- B. obsoleta.*
- B. fuligula.*
- B. anderssoni.*
- B. rufigula.*
- B. cancolor.*



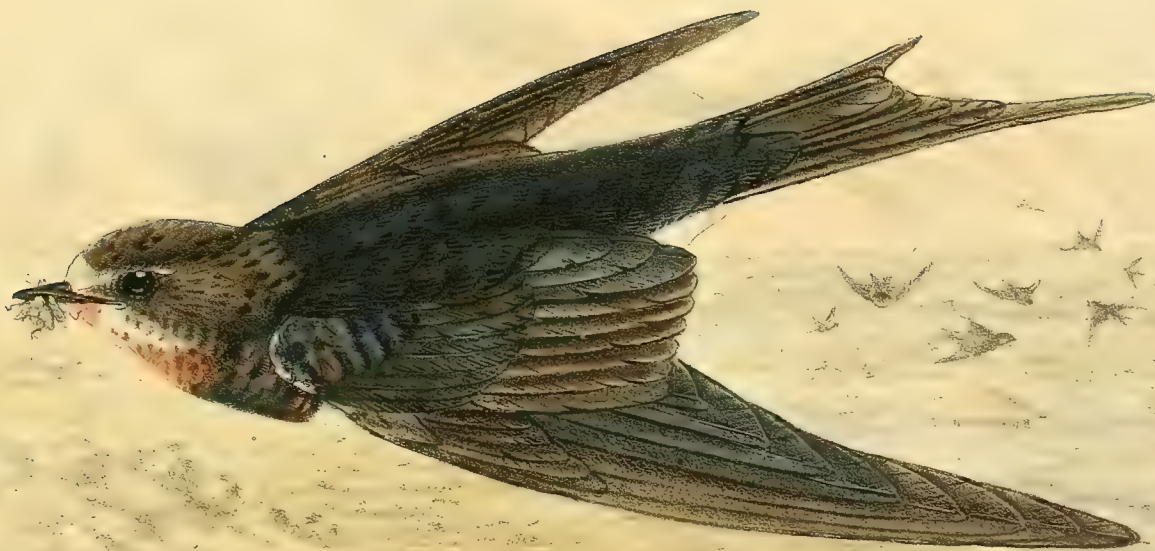
B. rupestris.
T. thalassinus.
T. cyanoviridis.

THE WORLD
ON MERCATORS PROJECTION



THE WORLD

ON MERCATOR'S PROJECTION



C. W. W. del.

+ HIRUNDO RUSTICA.
moulting.
(SOUTH AFRICA.)

Mintern Bros. imp.



C. W. W. del

+HIRUNDO RUSTICA.
(YOUNG.)

Mintern Bros. imp.



C. W. W. del.

+HIRUNDO RUSTICA.

Mintern Bros imp



C.W.W. del.

Mintern Bros. imp

HIRUNDO SAVIGNII.



C.W.W. del.

HIRUNDO GUTTURALIS.

Mintern Bros. imp.



C.W.W del

Mintern Bros. imp.

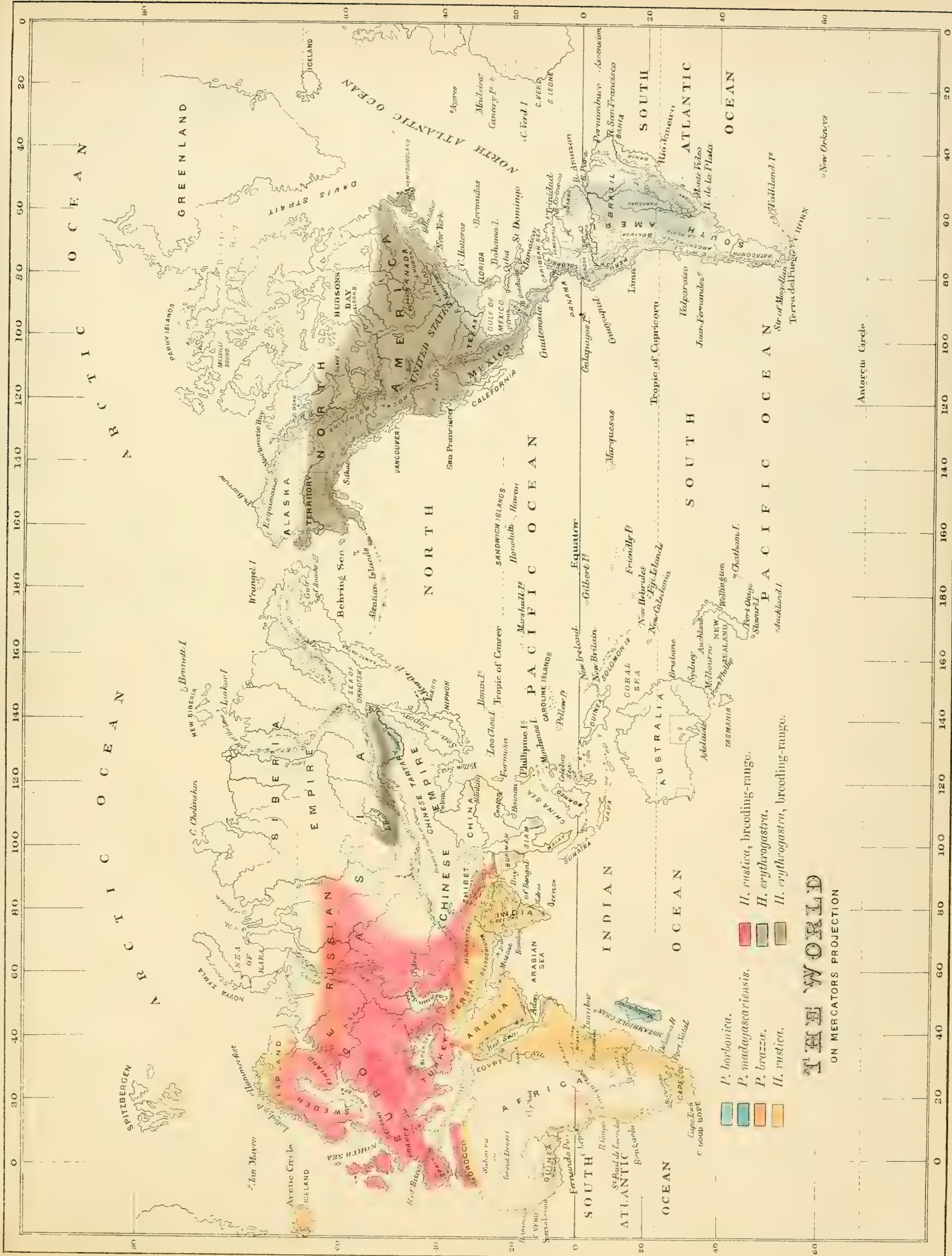
+ HIRUNDO TYTLERI.



C.W.W. del.

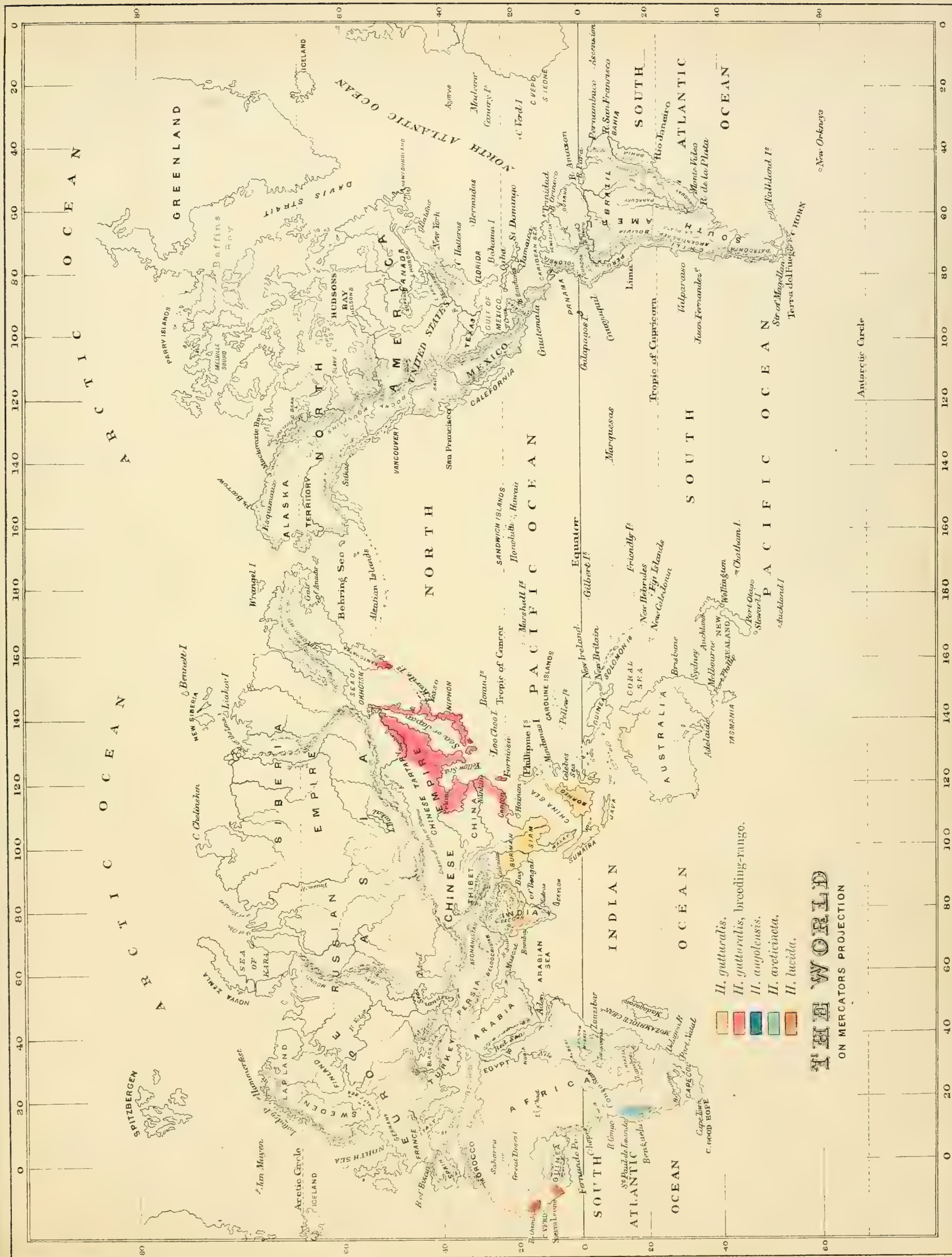
Minterr. Pros. imp

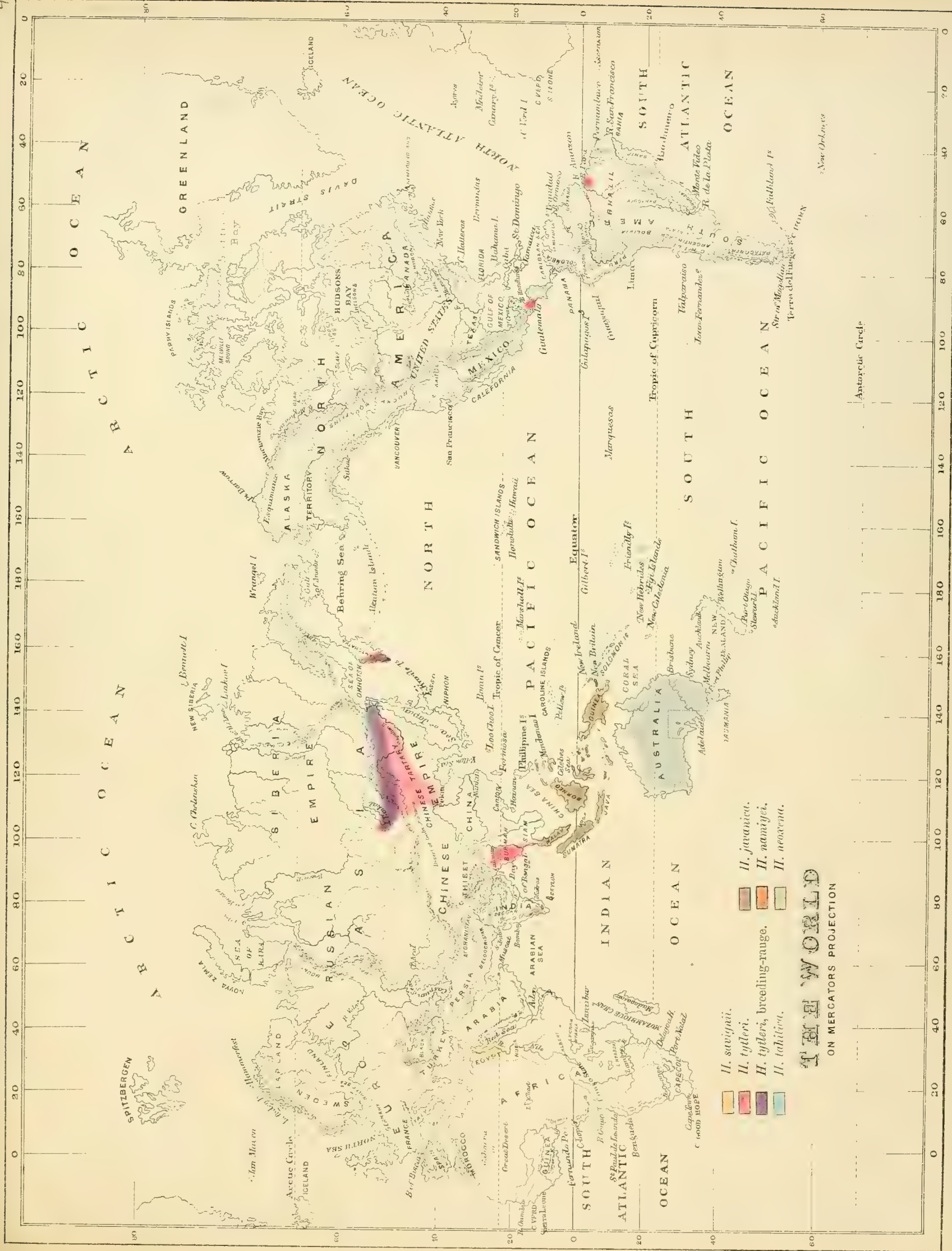
HIRUNDO ERYTHROGAстра



- P. borbonica.*
- P. madagascariensis.*
- P. brazzei.*
- H. rustica.*
- H. rustica, breeding-range.*
- H. erythrogaster.*
- H. erythrogaster, breeding-range.*

THE WORLD
ON MERCATORS PROJECTION







1877 del

HIRUNDO TAHITICA

1877 del



CW. 11.

HIRUNDO LUNIFRONS

Mintern. Hirs. unip.



C.W.W. del.

HIRUNDO NEOXENA.

Mintern Bros. imp.



C.W.W. del.

Mintern Bros. imp

HIRUNDO ANGOLENSIS.



HIRUNDO AESTIVUS

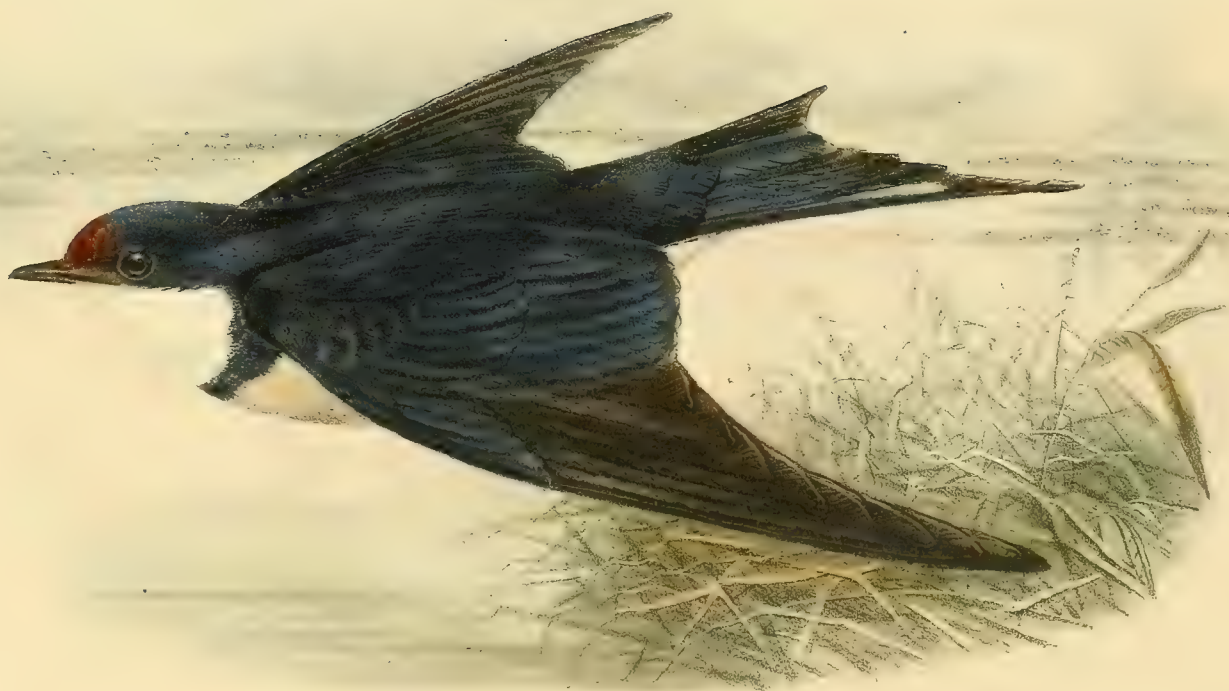
Mintern Bros imp.



W. Wood

HIRUNDO LUCIDA.

Minster Press



C.W.W. del.

HIRUNDO ALBIGULARIS

Minter Bros. imp



C. W. W. del.

HIRUNDO ÆTHIOPICA.

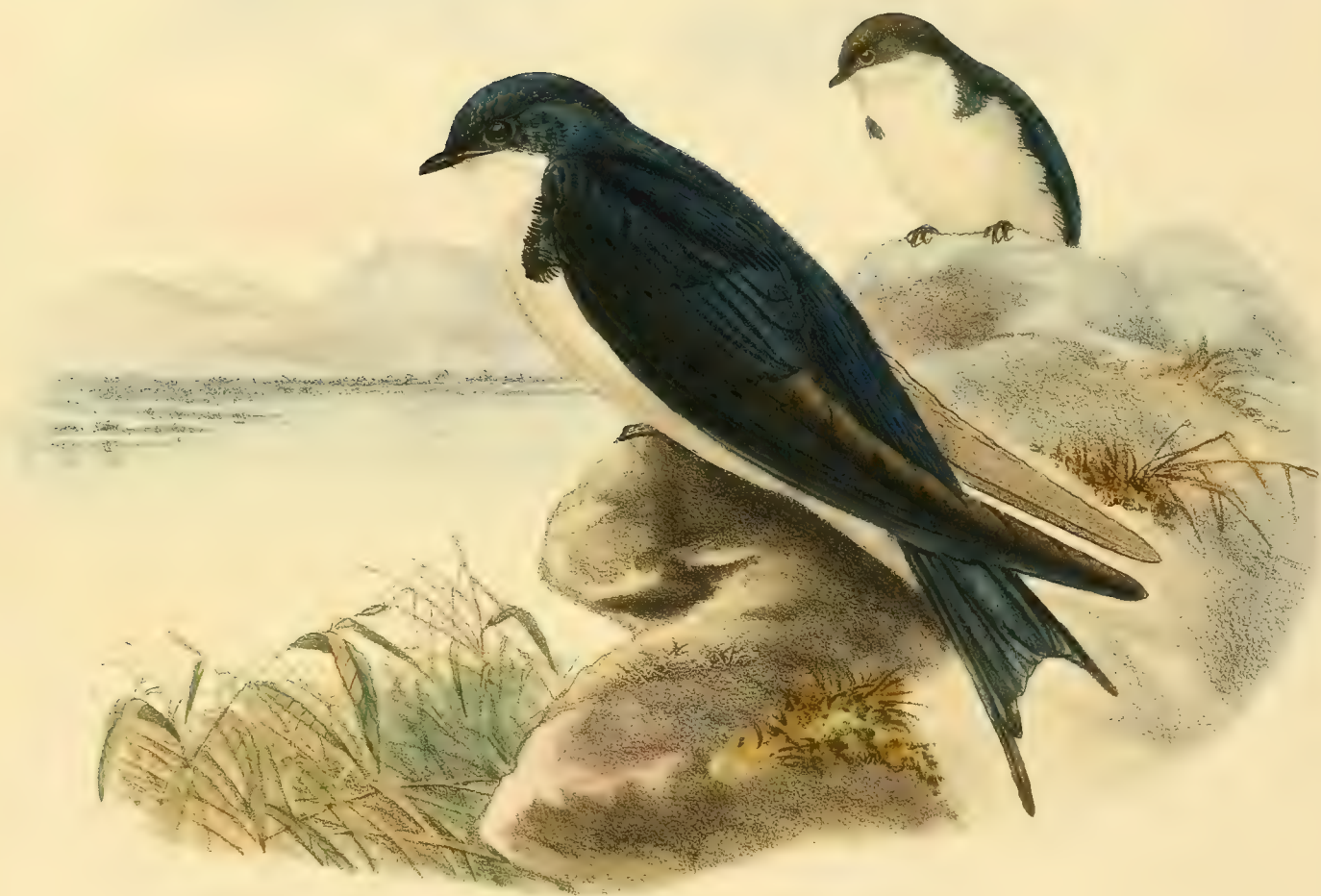
Mintern Bros imp.



J. W. W. del.

Mintern Bros. imp.

HIRUNDO LEUCOSOMA.



C. W. W. del.

HIRUNDO DIMIDIATA

Miner Bros. imp.



C W W. del.

Mintern Bros imp

HIRUNDO NIGRITA.



C.W.W. del.

HIRUNDO ATROCÆRULEA

Mintern Bros imp



C. W. W. del.

HIRUNDO NIGRORUFA.

Minerva Bros. imp.



C.W.W. del.

HIRUNDO SMITHII.
♀ et jn.

Mintern Bros. imp.



C. W. W. del.

HIRUNDO SMITHII.

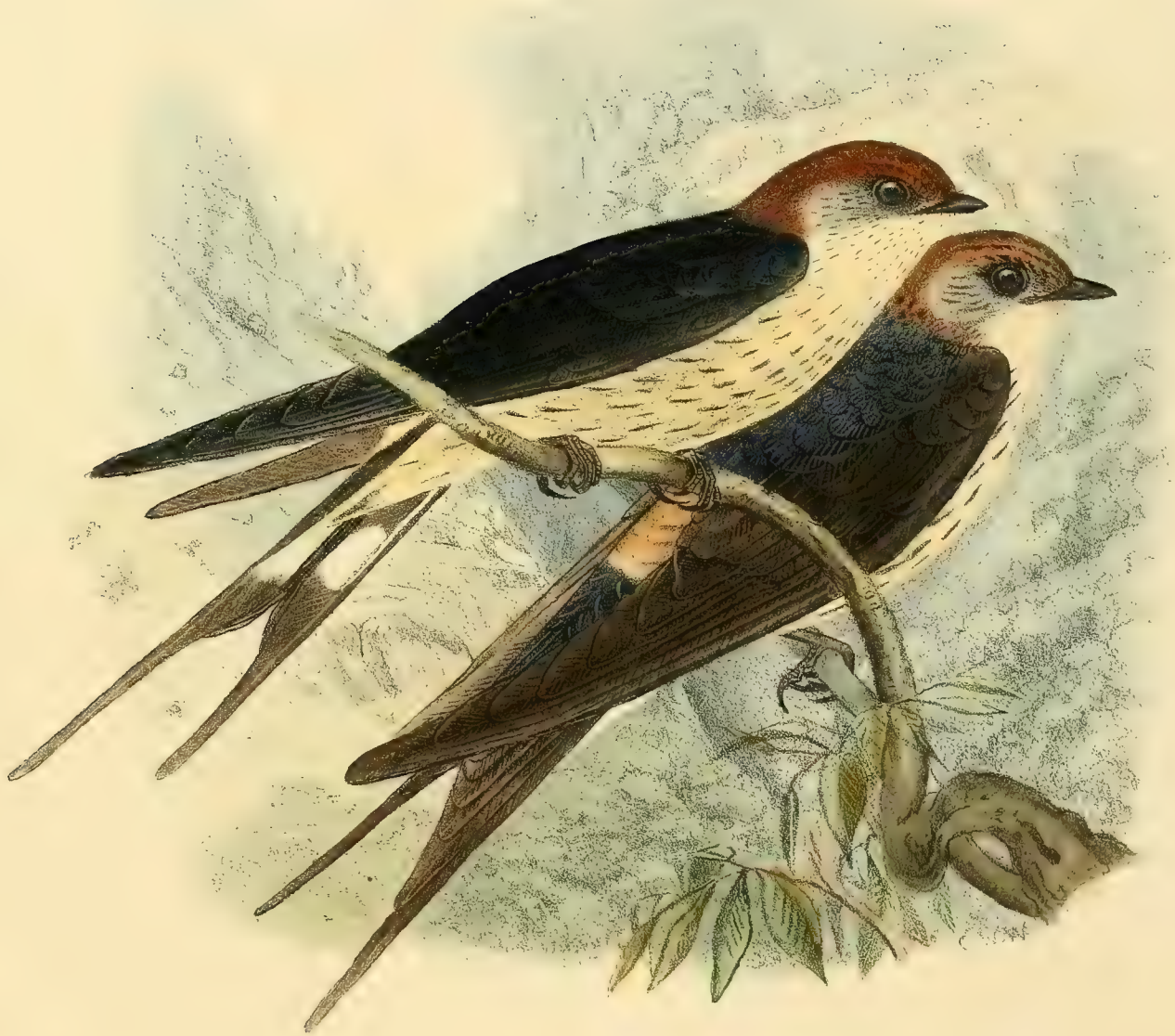
Mintern Bro's imp.



C. W. V. de.

HIRUNDO GRISEOPYGA.

Modern British.



C. W. W. del.

HIRUNDO CUCULLATA.

Mintern. Bro's imp.





W. W. del.

HIRUNDO RUFULA.

Mintern Broc. int.



C. W. V. de.

HIRUNDO DAURICA

Musée de l'Économie 1894



C. W. W. del.

HIRUNDO STRIOLATA.
(KAREN-NEE)

Mintern Bro's. imp



C.W.W. del.

HIRUNDO NIPALENSIS.

Mintern Bros. imp.



C. V. W. del.

HIRUNDO ERYTHROPYGIA.

Minster. Bosc. imp.



W. W. de

HIRUNDO MELANOCRISSA

Mutern Bros imp



C.W.W. del

HIRUNDO DOMICELLA

Mintern Bros. imp.



C. W. W. del.

Eastern House Martin

HIRUNDO EMINI.



C. W. W. del.

HIRUNDO HYPERYTHRA.

Minerva Bros. imp.



C. W. W. del.

HIRUNDO SEMIRUFA.

Mintern Bros. imp



C.W.W del

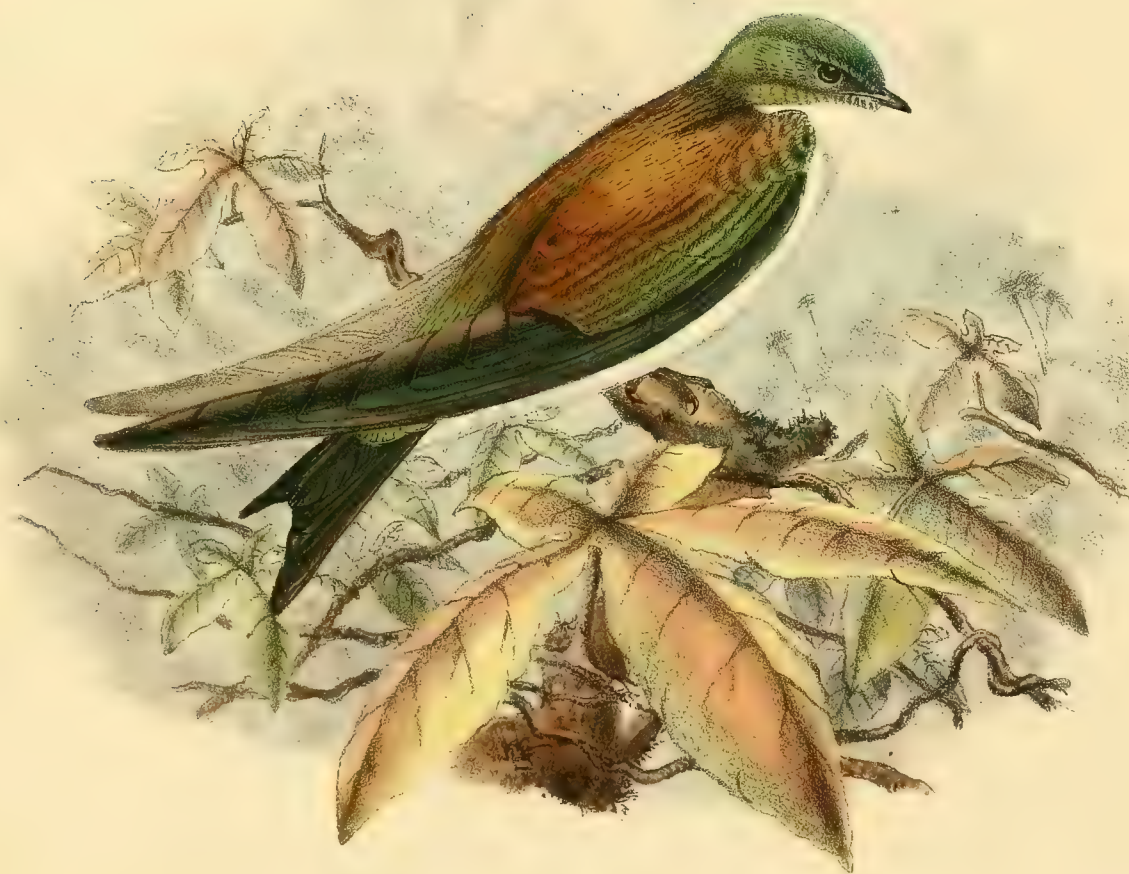
HIRUNDO SENEGALENSIS.

Mintern Bros imp



HIRUNDO MONTEIRI

Mintern Bros. imp.

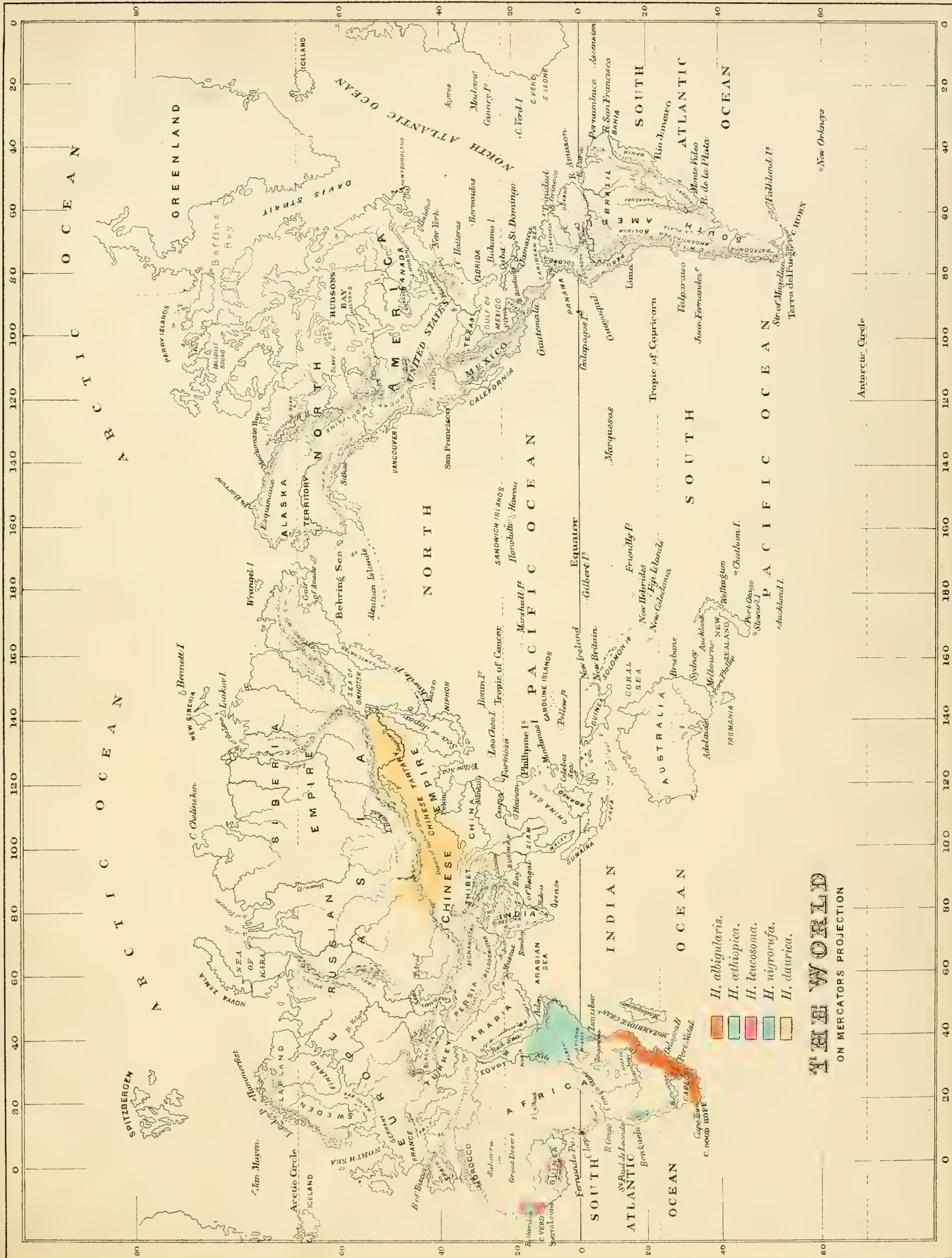


C W W de.

HIRUNDO EUCHRYSEA.

Mintern Bros. imp.

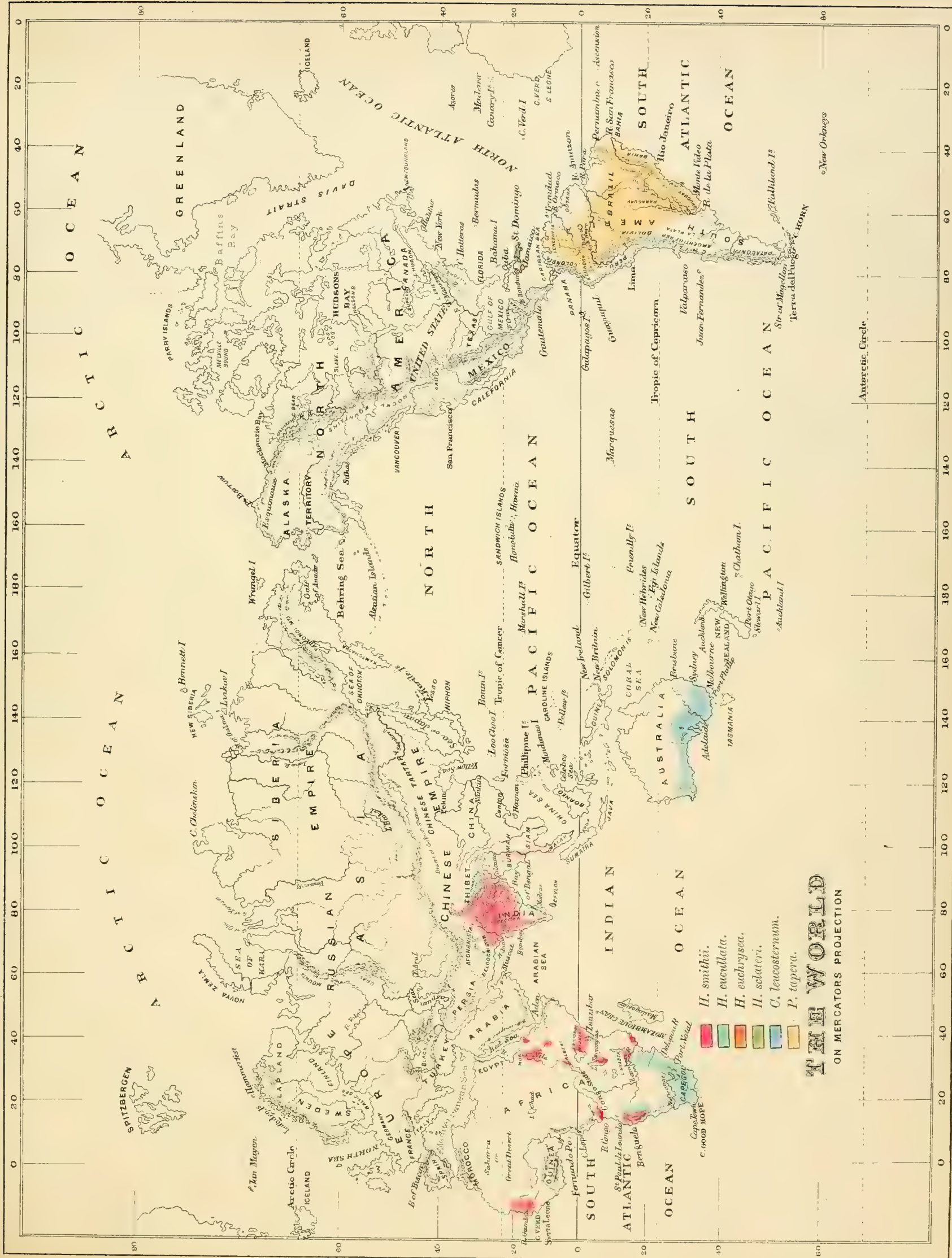


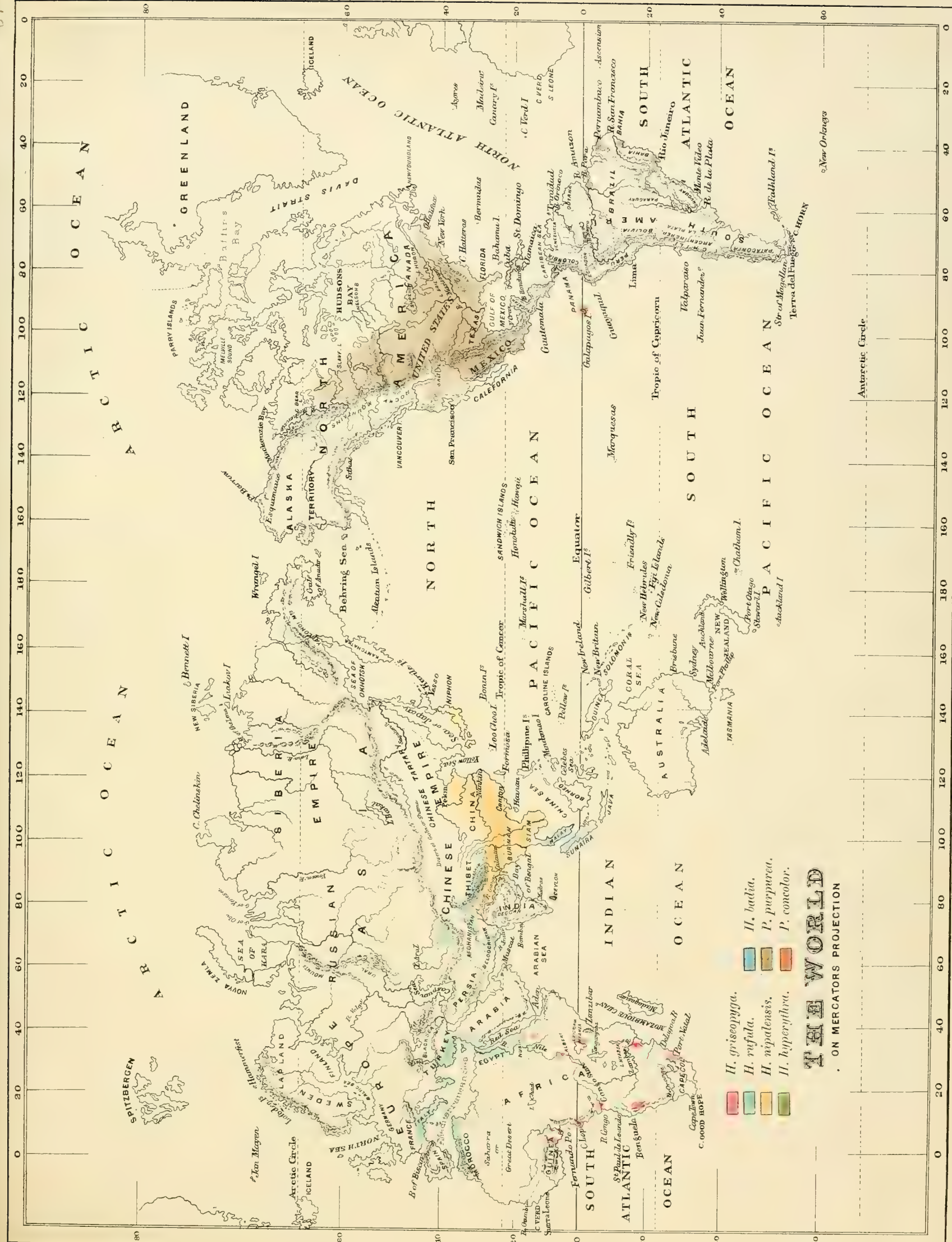


THE WORLD

ON MERCATORS PROJECTION

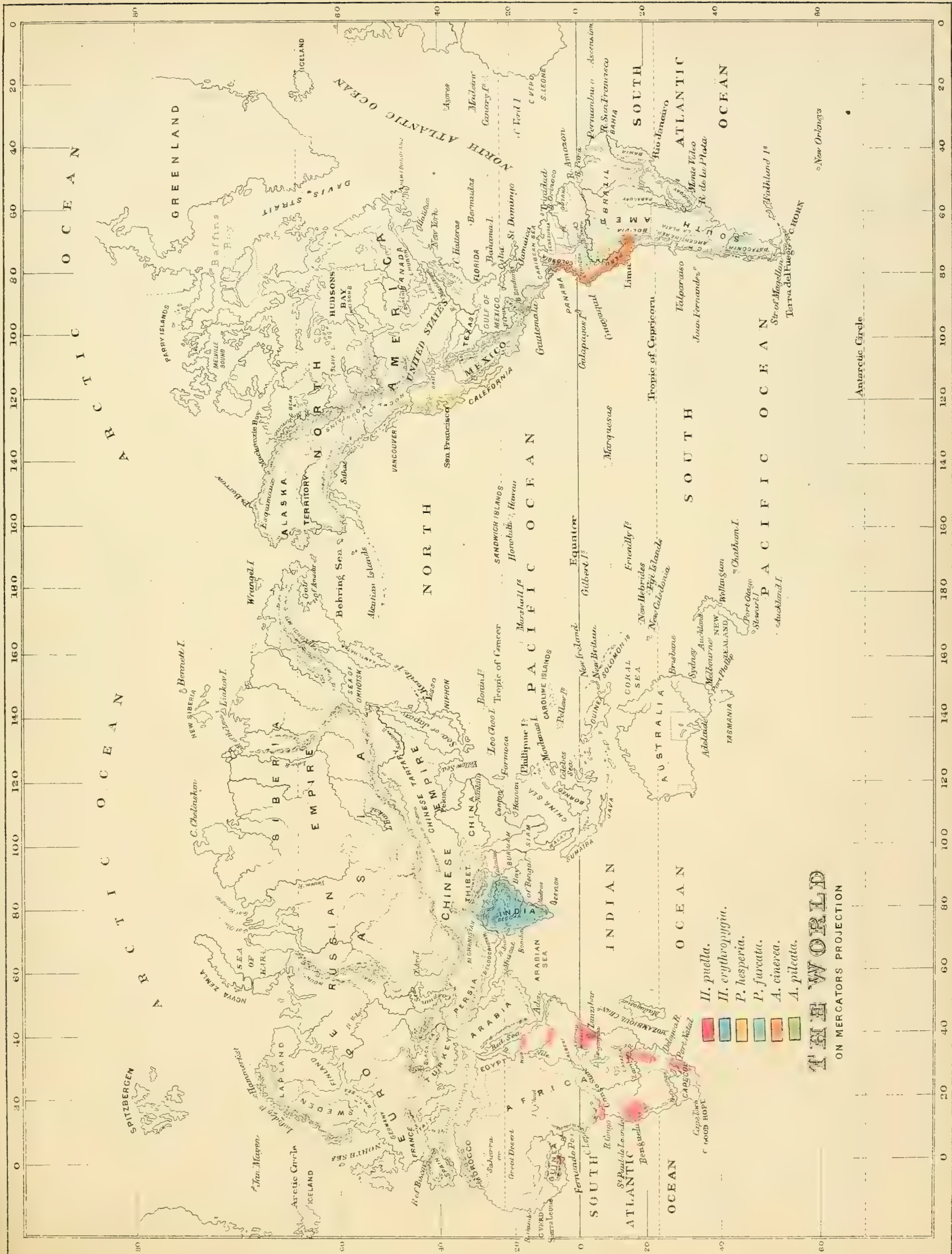


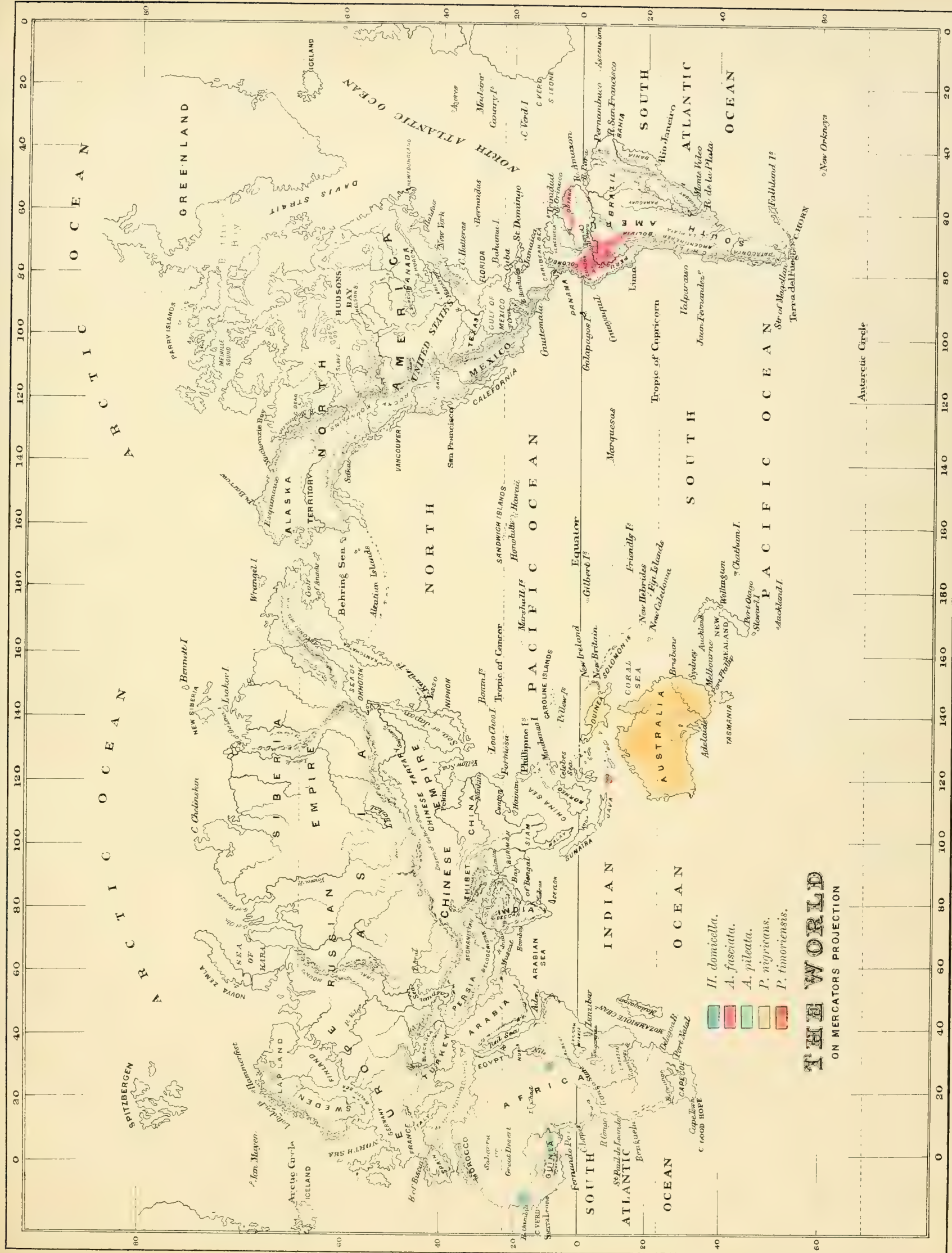




- H. griseopyga.
- H. rufula.
- H. nipalensis.
- H. hypoleuca.
- H. badia.
- P. purpurea.
- P. concolor.

THE WORLD
ON MERCATORS PROJECTION

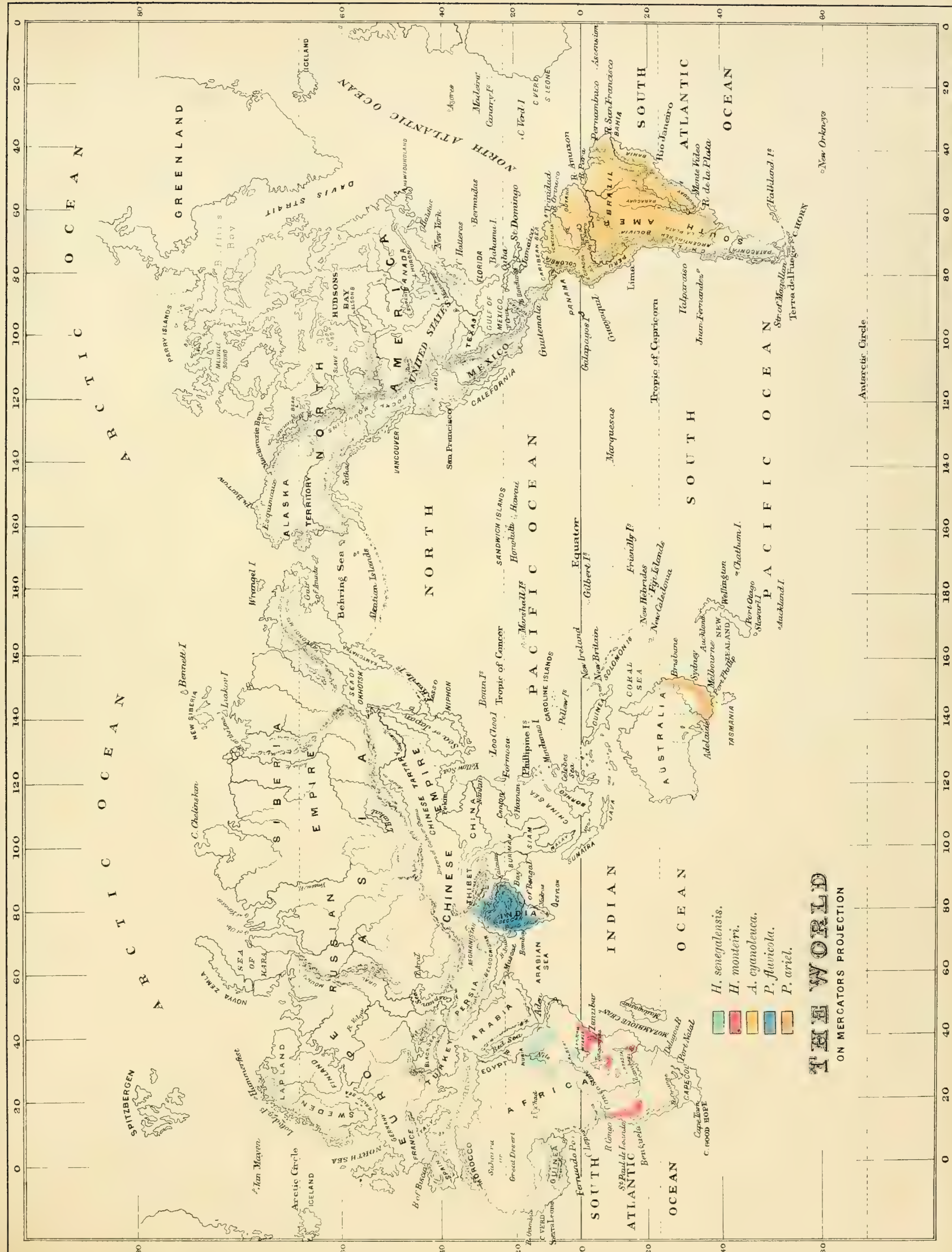




- *H. domicella*.
- *A. fasciata*.
- *A. pileata*.
- *P. nigricans*.
- *P. timorensis*.

THE WORLD

ON MERCATORS PROJECTION



THE WORLD

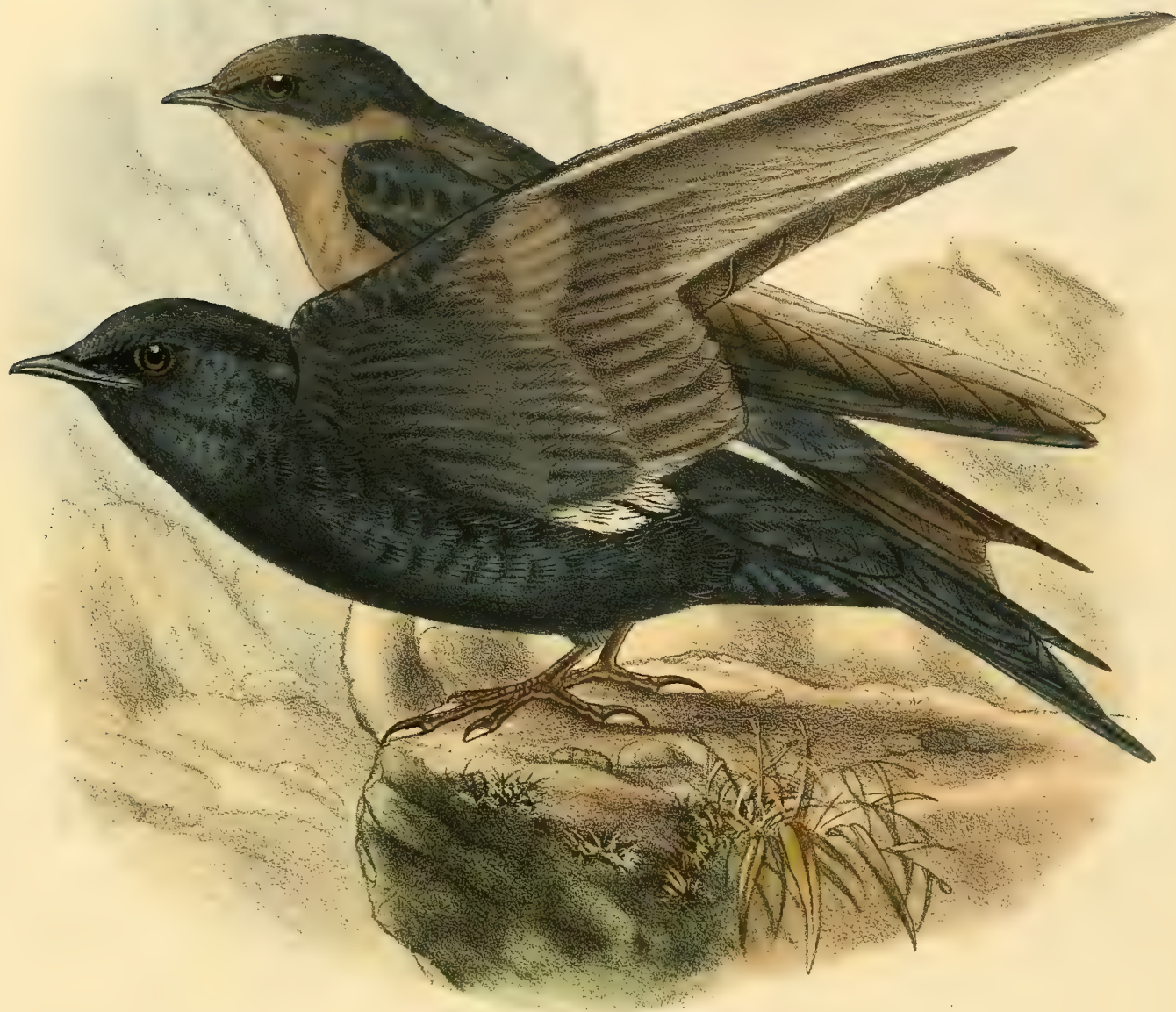
ON MERCATORS PROJECTION

- H. senegalensis.
- H. montini.
- A. cyanoleuca.
- P. fluvicola.
- P. ariel.





THEMOPUS LEUCOSTERNUM



C. W. W. del.

PROGNE PURPUREA

Mintern Bros. imp







C.W.W. del.

PROGNE CONCOLOR.

Martens Bros. imp.



C.W.W. del.

PROGNE DOMINICENSIS.

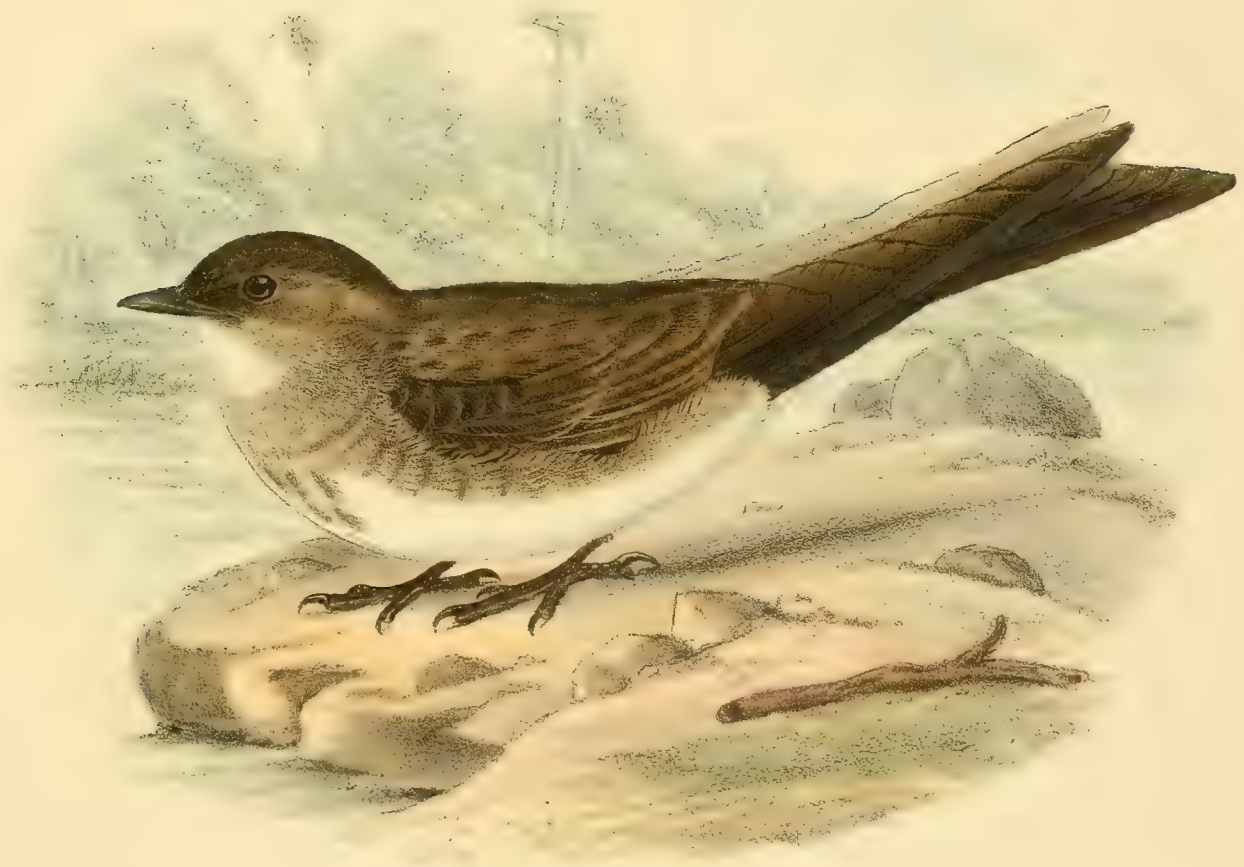
Mintern Bros imp



C.W.W. del

Mintern Br's imp.

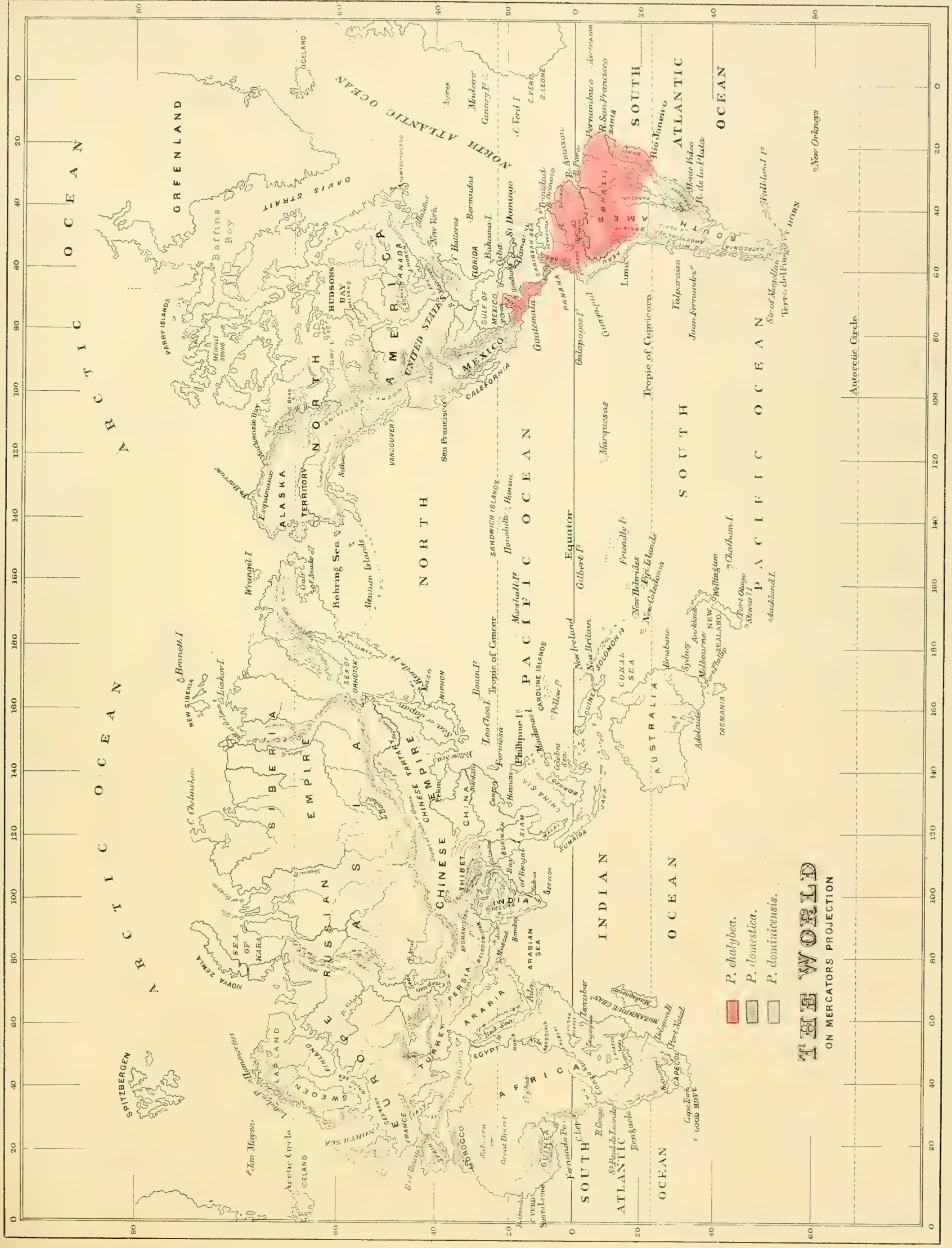
PROGNE CHALYBEA.



C. W. W. del.

PROGNE TAPERA.

Miner's Bros. imp.



THE WORLD

ON MERCATORS PROJECTION

- P. chalybea.*
- P. domestica.*
- P. dominicensis.*





Muntern Bros. engr

ATTICORA CINEREA



ATTICORA TIBIALIS

Mintern Bros imp



C W W. del.

Mintem Bros. imp

ATTICORA MELANOLEUCA.



C.W.W. del.

ATTICORA CYANOLEUCA

Mintern Bros. imp



W. W. L.

ATTICORA PILEATA.

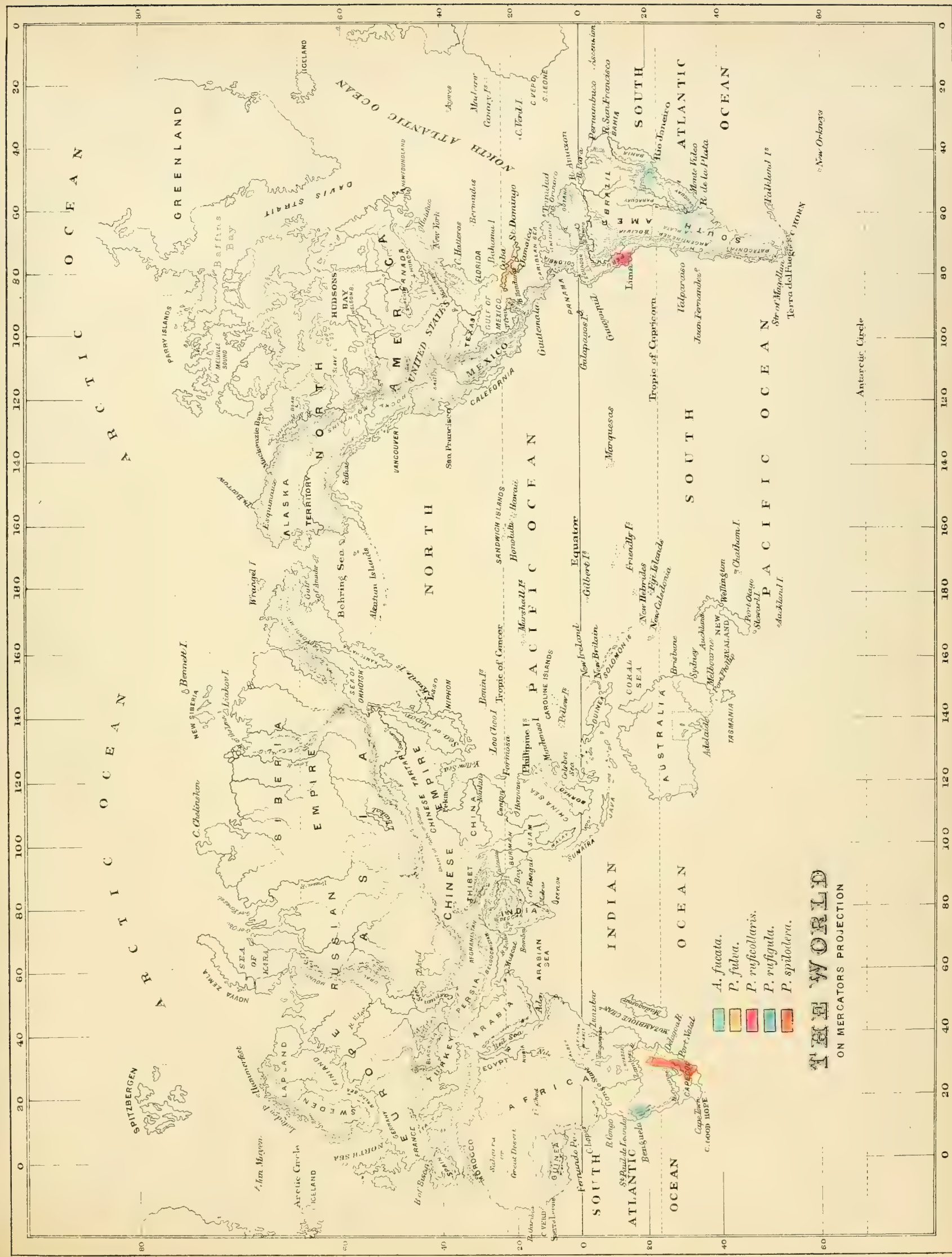
Mintern Bros. imp



C. W. W. del

Mintern Bros imp

ATTICORA FUCATA.



THE WORLD

ON MERCATORS PROJECTION

- A. fucata.
- P. fulva.
- P. nificollaris.
- P. nificollaris.
- P. spatulera.



C.W.W.del.

PETROCHELIDON NIGRICANS.

Mintern Bros. imp.





C. W. W. del.

Mintern Bros. imp.

PETROCHELIDON SWAINSONI.



C. W. W. del.

Miner Bros. sculp.

PETROCHELIDON SWAINSONI ERYTHROGASTRA.



C. W. W. del.

HIRUNDO FULVA.

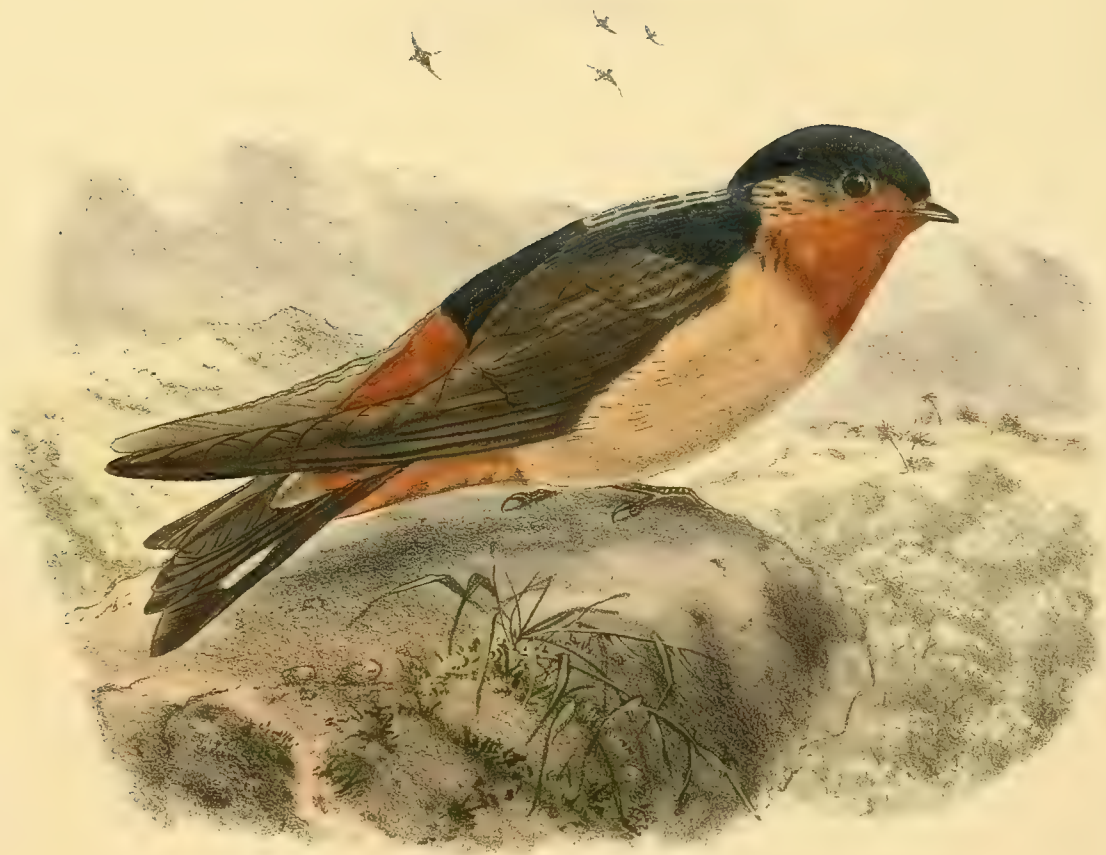
Minterni. Bre. 1844



C.W.W. del.

+ PETROCHELIDON RUFICOLLARIS.

Mintern. Bros. imp.



C W W del

PETROCHELIDON RUFIGULA.

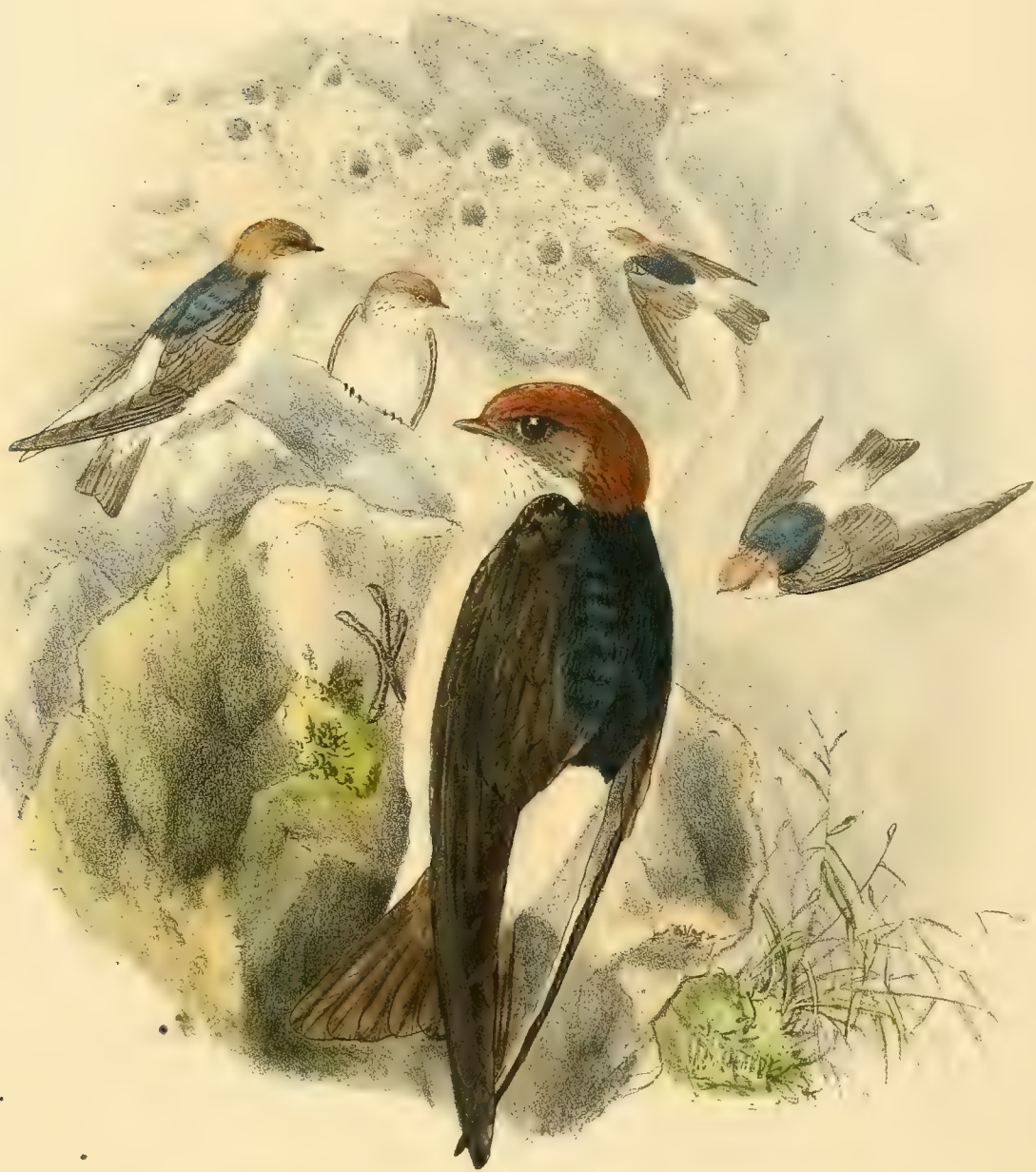
Mintern. Boos. imp.



PETROCHELIDON OPIFERA

Mintern Bros. imp.

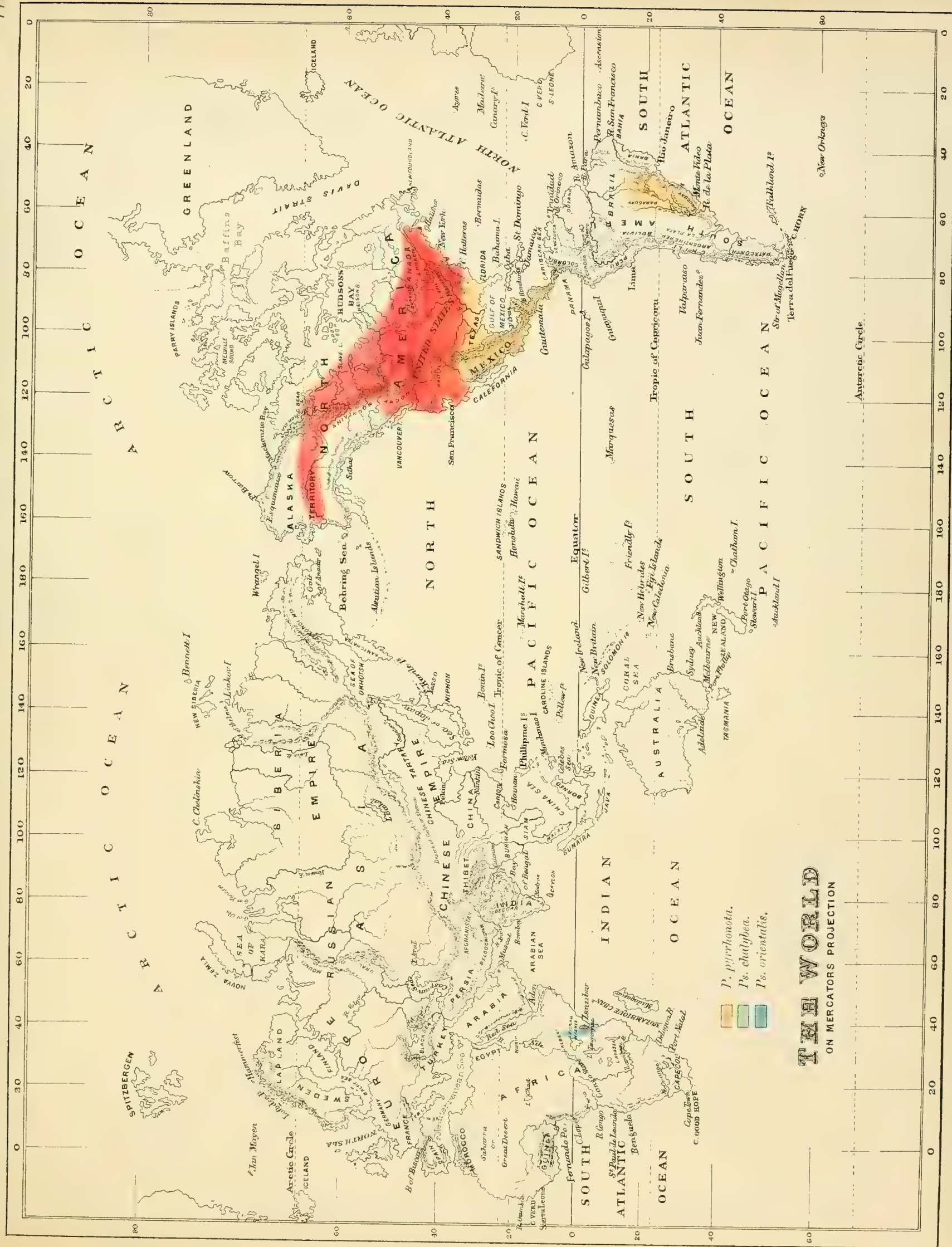


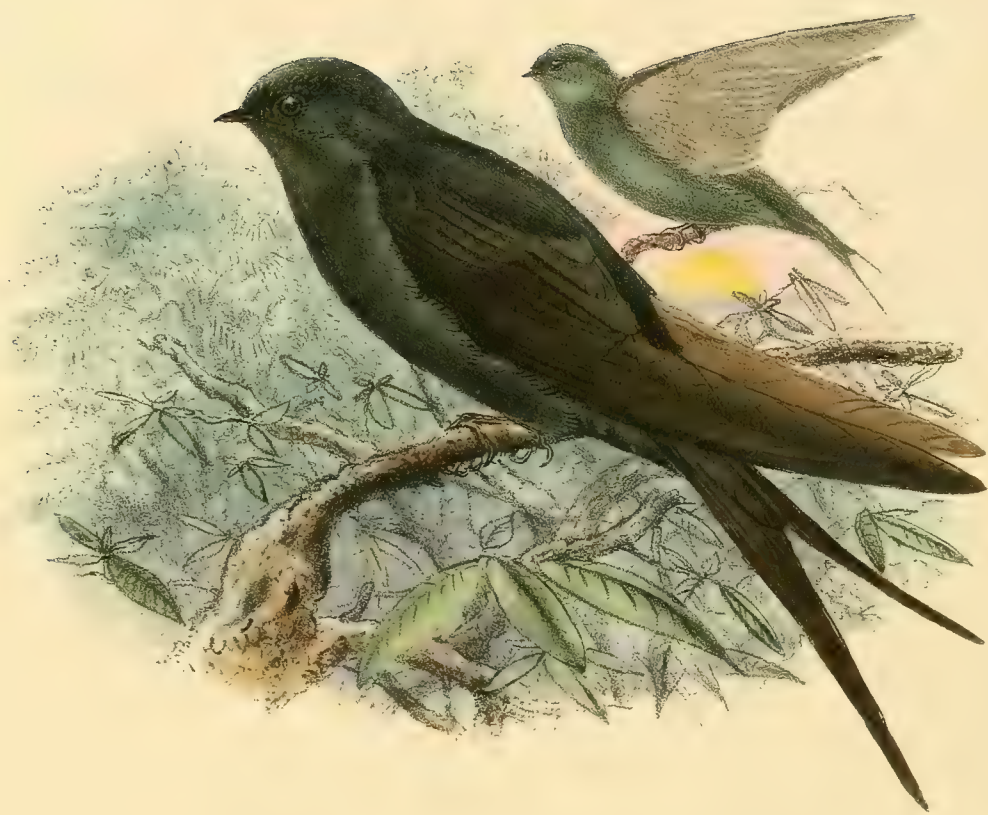


C.W.W. del.

Mintern Bros. imp.

PETROCHELIDON ARIEL.





C.W.W. del.

PSALIDOPROCNE HOLOMELÆNA.

Mintern Bros. imp.



C.W.W. del

Mintern Bros. imp

PSALIDOPROCNE OBSCURA



C W W del

PSALIDOPROCNE NITENS

Mintern Bros. imp



W. L. G.

PSALIDOPROCTE ORIENTALIS

Minuart. Bros. imp.





C. W. W. del.

PSALIDOPROCNE PETITI.

Mintern Bros. imp.



C. W. W. del.

PSALIDOPROCNE FULIGINOSA.

Mintern Bros. imp



C.W.W. del.

PSALIDOPROCNE PRISTOPTERA.

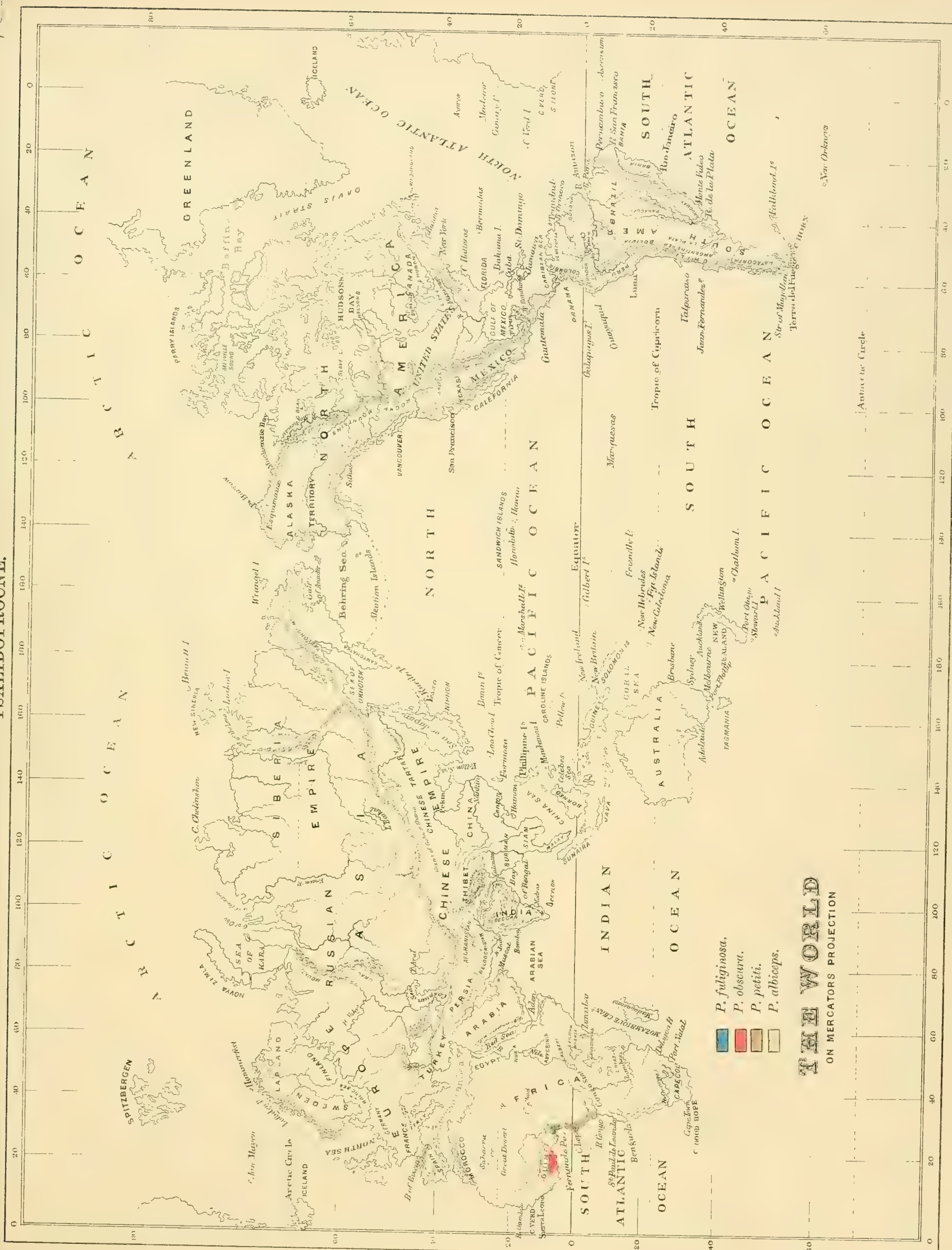
Mintern Bros. imp.



C. W. W. del.

PSALIDOPROCNE ALBICEPS.

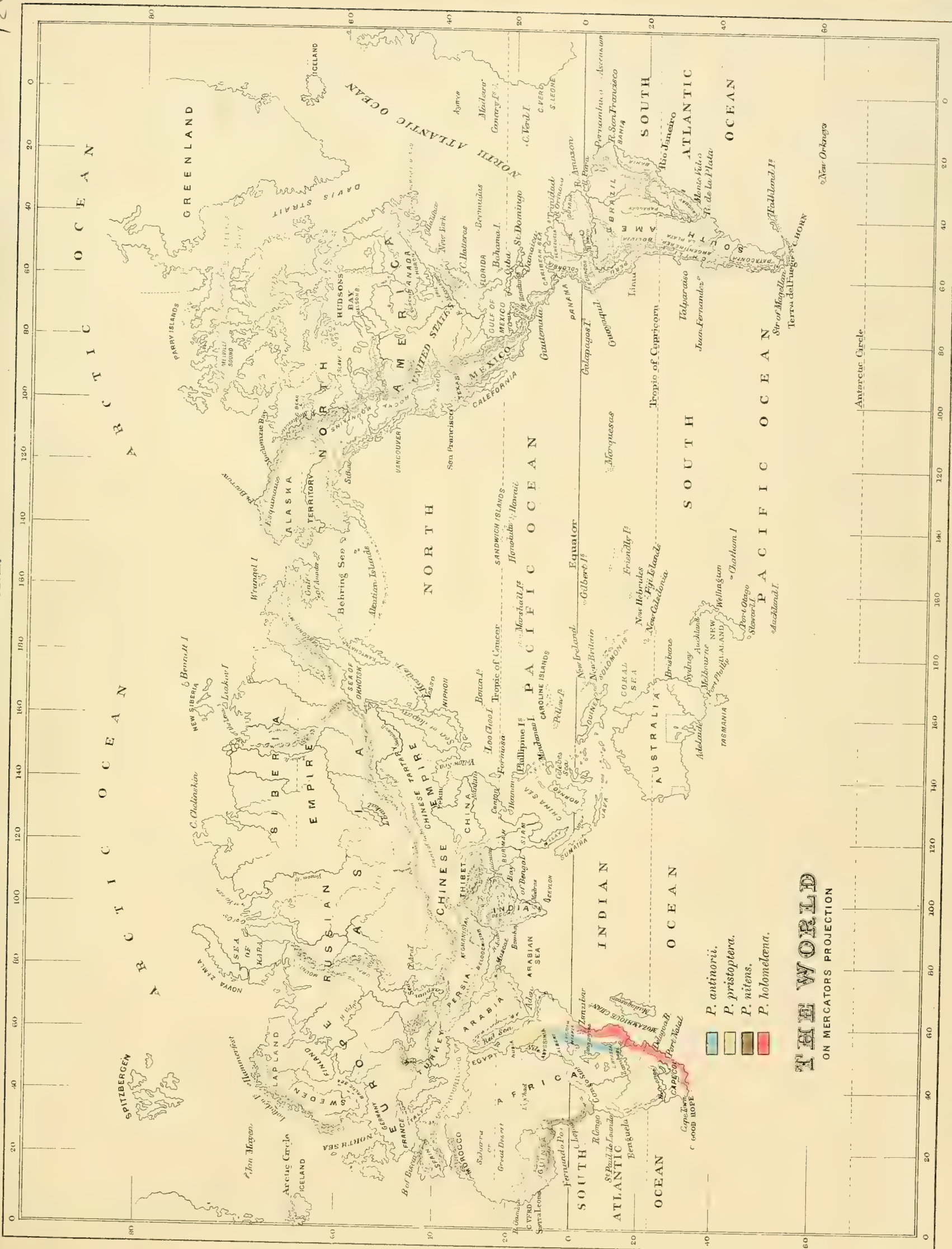
Wintern Bros. imp.



- P. fuliginosa.
- P. obscura.
- P. petiti.
- P. albiceps.

THE WORLD

ON MERCATORS PROJECTION



- *P. antinorii.*
- *P. pristoptera.*
- *P. nitens.*
- *P. holomelena.*

THE WORLD

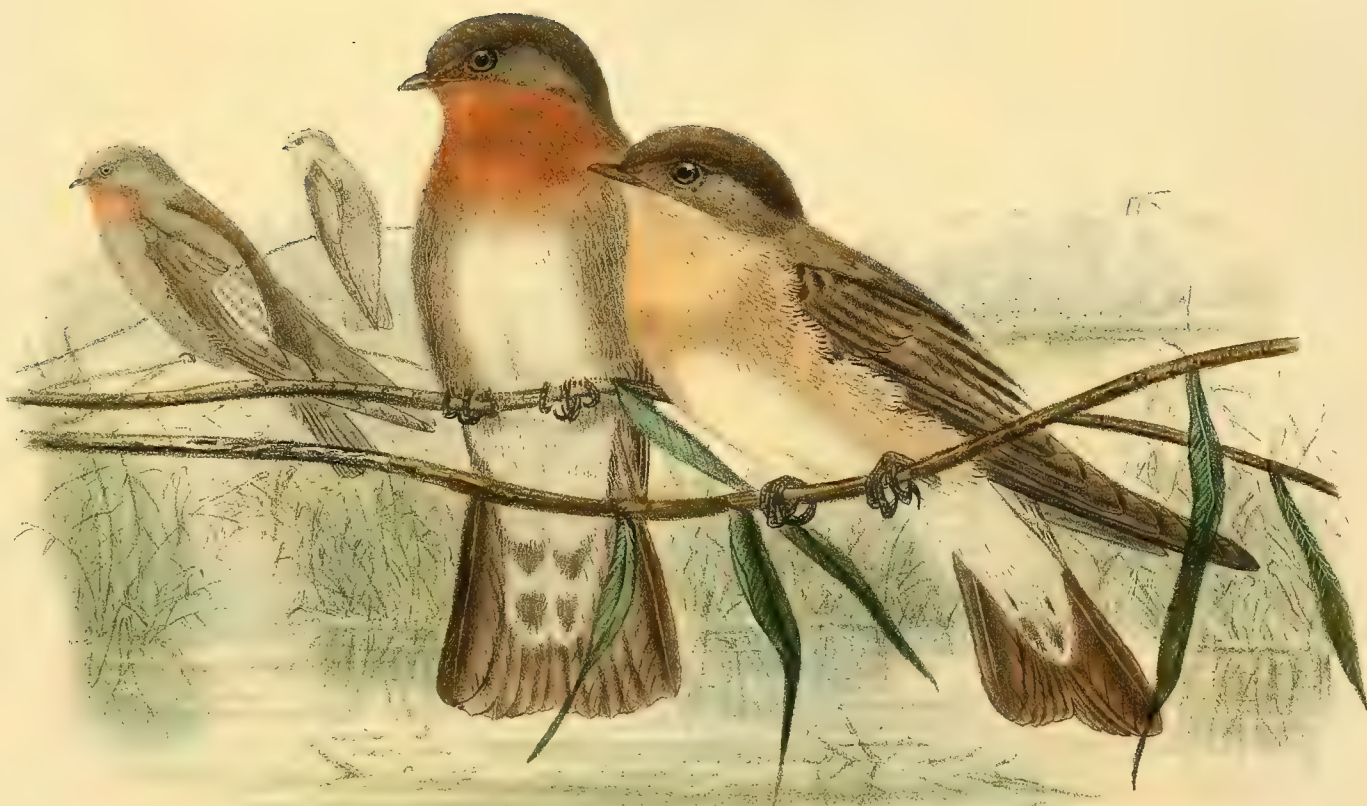
ON MERCATORS PROJECTION

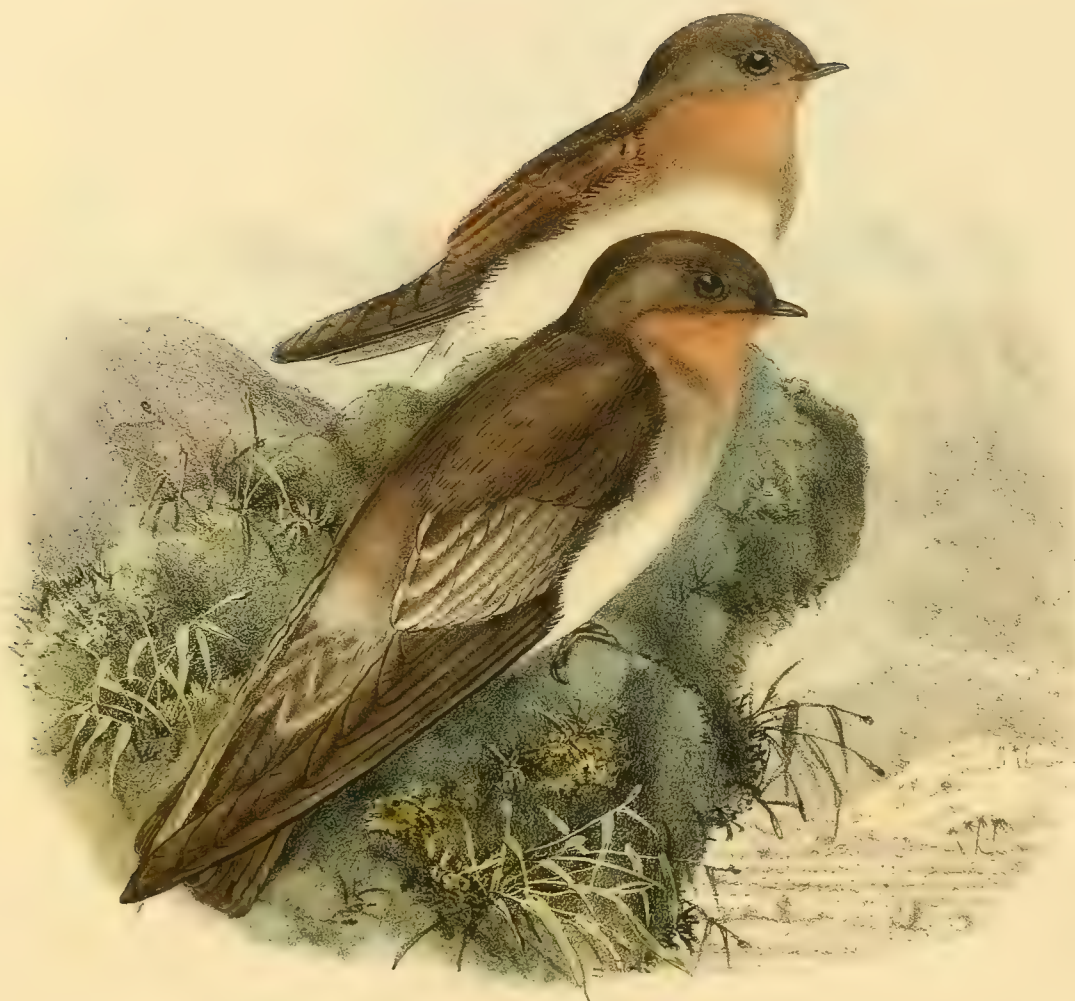


C.W.W. del

†STELGIDOPTERYX SERRIPENNIS.

Miner Bros. imp

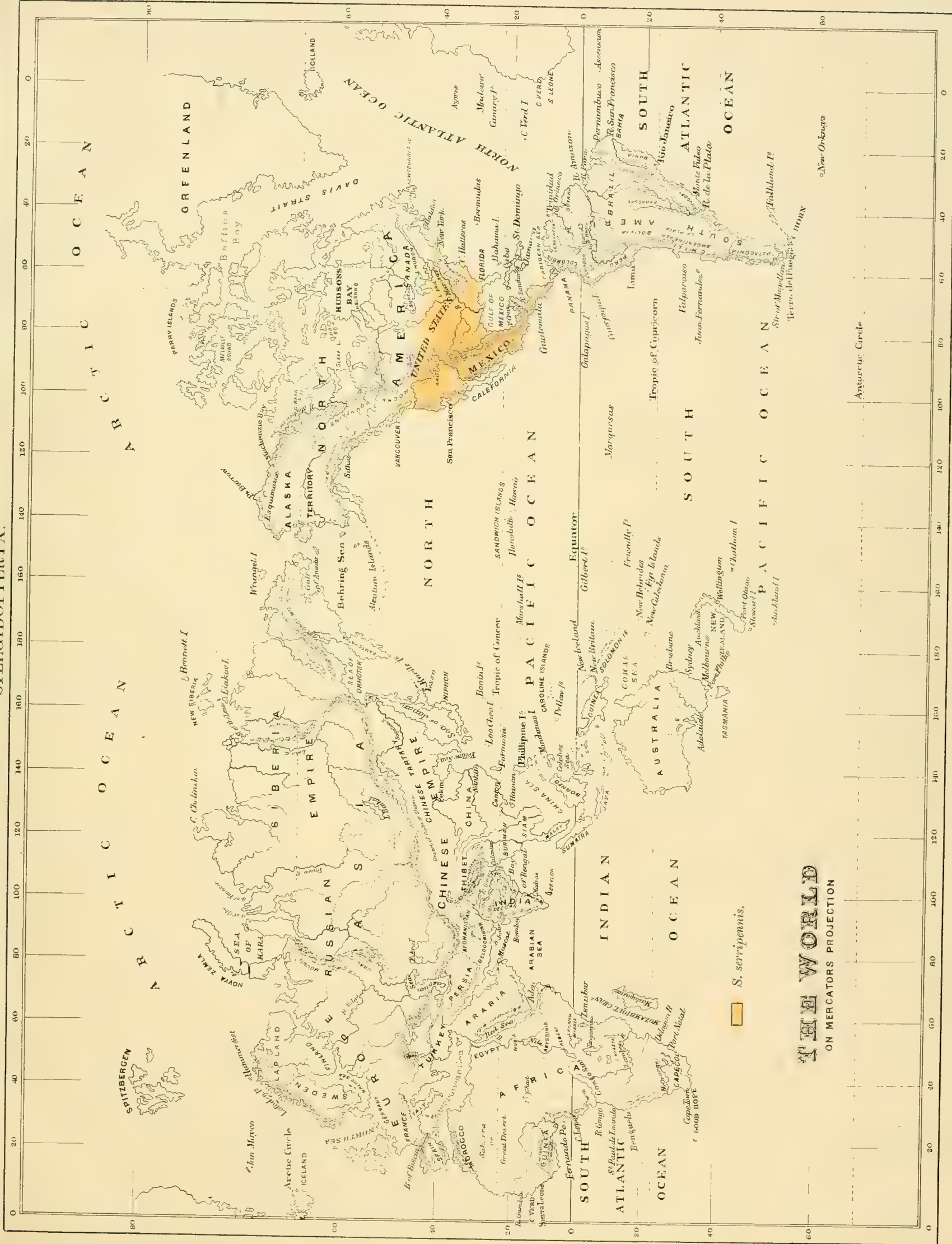


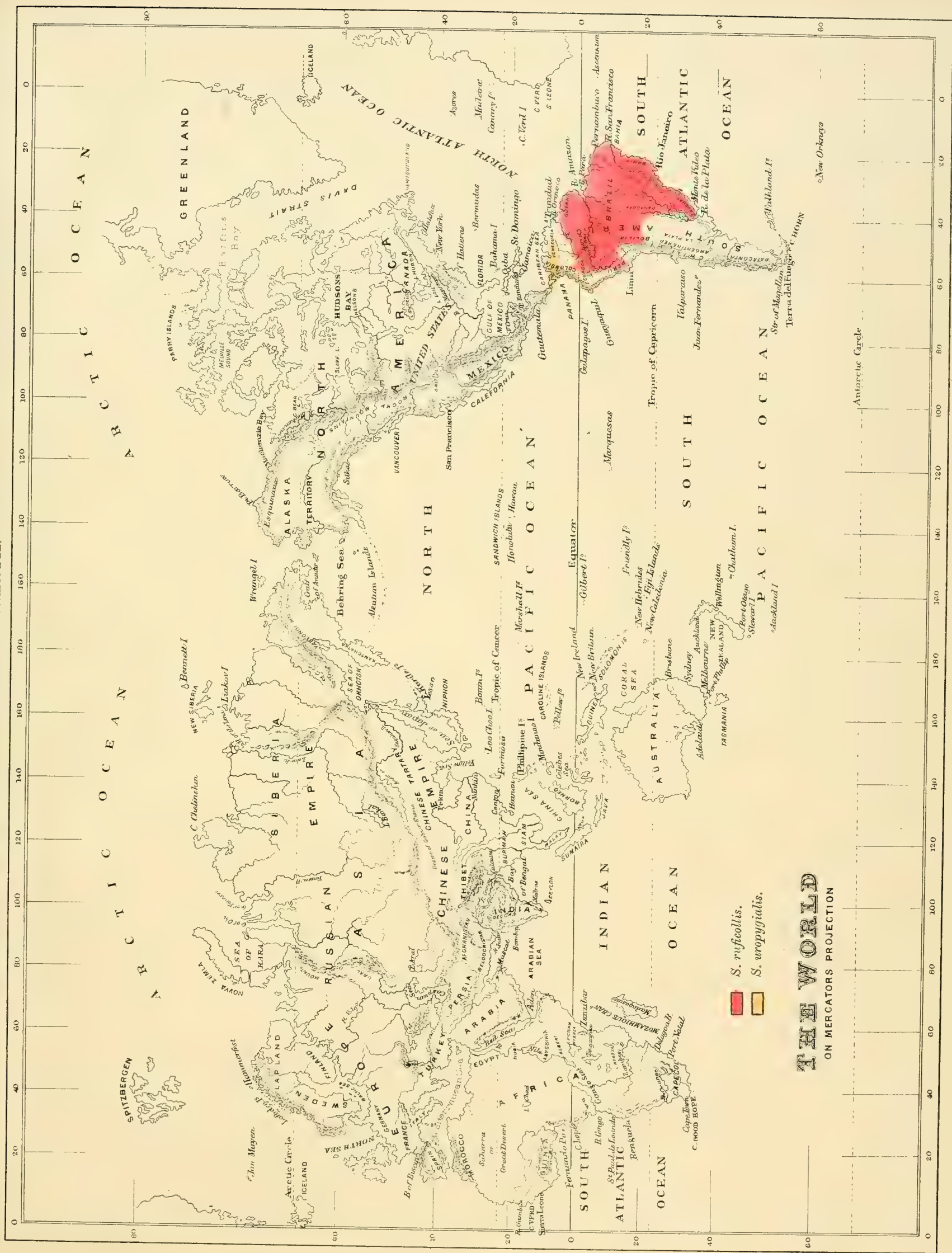




C.W.W. del.

STELGIDOPTERYX UROPYGIALIS.

Mintern. Bros imp





 *S. ruficollis.*
 *S. uropygialis.*

THE WORLD
ON MERCATORS PROJECTION

